

# MASTER CROSS REFERENCE/ INDEX

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**SPACECRAFT**  
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| B013★       | Shorting Can .....                                                            | 9D-2 (Catalog 401)  |
| B014A-★     | Non-Environmental EMI/RFI Straight Backshell, Inverted Cone Termination ..... | 6D-4 (Catalog 401)  |
| B014B-★     | Non-Environmental EMI/RFI Straight Backshell, Inverted Cone Termination ..... | 6D-4 (Catalog 401)  |

★ Indicates additional alpha-numerics are required to complete part number

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| B014CC-★     | Non-Environmental EMI/RFI 45 Degree Backshell, Inverted Cone Termination .....                                                                       | 6D-4 (Catalog 401)   |
| B014D-★      | Non-Environmental EMI/RFI 90 Degree Backshell, Inverted Cone Termination .....                                                                       | 6D-4 (Catalog 401)   |
| B015A-★      | Environmental EMI/RFI Straight Backshell, Inverted Cone Termination .....                                                                            | 3D-4 (Catalog 401)   |
| B015B-★      | Environmental EMI/RFI Straight Backshell, Inverted Cone Termination .....                                                                            | 3D-4 (Catalog 401)   |
| B015CC-★     | Environmental EMI/RFI 45 Degree Backshell, Inverted Cone Termination .....                                                                           | 3D-4 (Catalog 401)   |
| B015D-★      | Environmental EMI/RFI 90 Degree Backshell, Inverted Cone Termination .....                                                                           | 3D-4 (Catalog 401)   |
| B023A-★      | Environmental EMI/RFI Straight Backshell, 2-Ring Termination .....                                                                                   | 3D-6 (Catalog 401)   |
| B023B-★      | Environmental EMI/RFI Straight Backshell, 2-Ring Termination .....                                                                                   | 3D-6 (Catalog 401)   |
| B023CC-★     | Environmental EMI/RFI 45 Degree Backshell, 2-Ring Termination .....                                                                                  | 3D-6 (Catalog 401)   |
| B023D-★      | Environmental EMI/RFI 90 Degree Backshell, 2-Ring Termination .....                                                                                  | 3D-6 (Catalog 401)   |
| B031★        | Environmental Straight Backshell for Anamet Conduit .....                                                                                            | 2D-4 (Catalog 401)   |
| B033★        | Environmental Straight Backshell for PG Adapter .....                                                                                                | 2D-6 (Catalog 401)   |
| B035★        | Environmental Straight Backshell for Pipe Thread Adapters .....                                                                                      | 2D-8 (Catalog 401)   |
| B037★        | Environmental Straight Backshell for Sealite/Liquidlife Adapters .....                                                                               | 2D-10 (Catalog 401)  |
| B042A-★      | Non-Environmental EMI/RFI Straight Light Weight Backshell .....                                                                                      | 6D-6 (Catalog 401)   |
| B042B-★      | Non-Environmental EMI/RFI Straight Light Weight Backshell .....                                                                                      | 6D-6 (Catalog 401)   |
| B042CC-★     | Non-Environmental EMI/RFI 45 Degree Light Weight Backshell .....                                                                                     | 6D-6 (Catalog 401)   |
| B042D-★      | Non-Environmental EMI/RFI 90 Degree Light Weight Backshell .....                                                                                     | 6D-6 (Catalog 401)   |
| B043A-★      | Environmental EMI/RFI Straight Light Weight Backshell .....                                                                                          | 3D-8 (Catalog 401)   |
| B043B-★      | Environmental EMI/RFI Straight Light Weight Backshell .....                                                                                          | 3D-8 (Catalog 401)   |
| B043CC-★     | Environmental EMI/RFI 45 Degree Light Weight Backshell .....                                                                                         | 3D-8 (Catalog 401)   |
| B043D-★      | Environmental EMI/RFI 90 Degree Light Weight Backshell .....                                                                                         | 3D-8 (Catalog 401)   |
| B049AF06-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Environmental EMI/RFI 45 Degree Backshell with Cable Clamp .....                        | 3D-14 (Catalog 401)  |
| B049AF07-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Environmental 45 Degree Backshell with Cable Clamp .....                                | 2D-48 (Catalog 401)  |
| B049AF08-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Environmental EMI/RFI 90 Degree Backshell with Cable Clamp .....                        | 3D-18 (Catalog 401)  |
| B049AF09-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Environmental 90 Degree Backshell with Cable Clamp .....                                | 2D-52 (Catalog 401)  |
| B049AF10-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Environmental EMI/RFI Straight Backshell with Cable Clamp .....                         | 3D-22 (Catalog 401)  |
| B049AF11-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Environmental Straight Backshell with Cable Clamp .....                                 | 2D-56 (Catalog 401)  |
| B049AF23-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Non-Environmental EMI/RFI 45 Degree Shield Termination Backshell with Cable Clamp ..... | 6D-12 (Catalog 401)  |
| B049AF24-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Non-Environmental EMI/RFI 90 Degree Shield Termination Backshell with Cable Clamp ..... | 6D-16 (Catalog 401)  |
| B049AF25-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Non-Environmental EMI/RFI Straight Shield Termination Backshell with Cable Clamp .....  | 6D-20 (Catalog 401)  |
| B049AF26-1★  | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Straight Shield Termination .....                                                       | 8D-10 (Catalog 401)  |
| B049AF26-2★  | MIL-DTL-83723 Series III, Crimp Ring .....                                                                                                           | 8D-12 (Catalog 401)  |
| B049AF26-3★  | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Straight Shield Termination Assembly .....                                              | 8D-10 (Catalog 401)  |
| B049AF31-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Grommet Nut .....                                                                       | 4D-2 (Catalog 401)   |
| B049AF31S★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Grommet Nut, Self-Locking .....                                                         | 4D-3 (Catalog 401)   |
| B049AF43-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 45 Degree Strain Relief, Non-Locking .....                                              | 11D-2 (Catalog 401)  |
| B049AF51-1-★ | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 90 Degree Strain Relief, Non-Locking .....                                              | 11D-3 (Catalog 401)  |
| B049AF51S★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 90 Degree Strain Relief, Self-Locking .....                                             | 11D-4 (Catalog 401)  |
| B049AF52-1-★ | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Straight Strain Relief, Non-Locking .....                                               | 11D-5 (Catalog 401)  |
| B049AF52S★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Straight Strain Relief, Self-Locking .....                                              | 11D-6 (Catalog 401)  |
| B049AF53-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Straight Cable Tie Strain Relief, Non-Locking .....                                     | 11D-7 (Catalog 401)  |
| B049AF54-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 45 Degree Cable Tie Strain Relief, Non-Locking .....                                    | 11D-8 (Catalog 401)  |
| B049AF55-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 90 Degree Cable Tie Strain Relief, Non-Locking .....                                    | 11D-9 (Catalog 401)  |
| B049AF55G★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 90 Degree Cable Tie Strain Relief, Self-Locking with Ground Lug .....                   | 11D-10 (Catalog 401) |
| B049AF55S★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 90 Degree Cable Tie Strain Relief, Self-Locking less Ground Lug .....                   | 11D-11 (Catalog 401) |
| B049AF60-1★  | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Shrink Boot Adapter .....                                                               | 10D-9 (Catalog 401)  |
| B049AF60-2G★ | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Shrink Boot Adapter .....                                                               | 10D-10 (Catalog 401) |
| B049AF82-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Straight Shield Band Termination, Self-Locking .....                                    | 8D-13 (Catalog 401)  |
| B049AF83-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 45 Degree Shield Band Termination, Self-Locking .....                                   | 8D-14 (Catalog 401)  |
| B049AF84-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, 90 Degree Shield Band Termination, Self-Locking .....                                   | 8D-16 (Catalog 401)  |
| B049AF94-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Mounting Plate, Full Mount Type I .....                                                 | 16D-2 (Catalog 401)  |
| B049AF95-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Mounting Plate, 3/4 Mount Type II .....                                                 | 16D-4 (Catalog 401)  |
| B049AF96-★   | MIL-DTL-5015, MIL-C-26482 Series 2 MIL-DTL-83723 Series III, Mounting Plate, 1/4 Mount Type III .....                                                | 16D-6 (Catalog 401)  |
| B049AK03★A1★ | MIL-C-22992, SWLD Series Environmental Straight Adapter with Cable Clamp .....                                                                       | 2D-16 (Catalog 401)  |

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| B049AK03★A3★ | MIL-C-22992, SWLD Series Environmental Straight Adapter with Cable Clamp .....                    | 2D-19 (Catalog 401)  |
| B049AK03★B1★ | MIL-C-22992, SWLD Series Environmental Straight Adapter with Cable Clamp .....                    | 2D-21 (Catalog 401)  |
| B049AK03★B2★ | MIL-C-22992, SWLD Series Environmental Straight Adapter with Cable Clamp .....                    | 2D-23 (Catalog 401)  |
| B049AK03★B3★ | MIL-C-22992, SWLD Series Environmental Straight Adapter with Cable Clamp .....                    | 2D-24 (Catalog 401)  |
| B049AK04★A1★ | MIL-C-22992, SWLD Series Environmental Step-Up Adapter with Cable Clamp .....                     | 2D-26 (Catalog 401)  |
| B049AK04★A2★ | MIL-C-22992, SWLD Series Environmental Step-Up Adapter with Cable Clamp .....                     | 2D-28 (Catalog 401)  |
| B049AK04★A3★ | MIL-C-22992, SWLD Series Environmental Step-Up Adapter with Cable Clamp .....                     | 2D-29 (Catalog 401)  |
| B049AK04★B1★ | MIL-C-22992, SWLD Series Environmental Step-Up Adapter with Cable Clamp .....                     | 2D-31 (Catalog 401)  |
| B049AK04★B2★ | MIL-C-22992, SWLD Series Environmental Step-Up Adapter with Cable Clamp .....                     | 2D-33 (Catalog 401)  |
| B049AK04★B3★ | MIL-C-22992, SWLD Series Environmental Step-Up Adapter with Cable Clamp .....                     | 2D-34 (Catalog 401)  |
| B049AK05★A1★ | MIL-C-22992, SWLD Series Environmental Step-Down Adapter with Cable Clamp .....                   | 2D-36 (Catalog 401)  |
| B049AK05★A2★ | MIL-C-22992, SWLD Series Environmental Step-Down Adapter with Cable Clamp .....                   | 2D-38 (Catalog 401)  |
| B049AK05★A3★ | MIL-C-22992, SWLD Series Environmental Step-Down Adapter with Cable Clamp .....                   | 2D-40 (Catalog 401)  |
| B049AK05★B1★ | MIL-C-22992, SWLD Series Environmental Step-Down Adapter with Cable Clamp .....                   | 2D-42 (Catalog 401)  |
| B049AK05★B2★ | MIL-C-22992, SWLD Series Environmental Step-Down Adapter with Cable Clamp .....                   | 2D-44 (Catalog 401)  |
| B049AK05★B3★ | MIL-C-22992, SWLD Series Environmental Step-Down Adapter with Cable Clamp .....                   | 2D-46 (Catalog 401)  |
| B049AK59★    | MIL-C-22992, SWLD Series Shrink Boot Adapter .....                                                | 10D-8 (Catalog 401)  |
| B049BA34★    | Straight Adapter .....                                                                            | 5D-8 (Catalog 401)   |
| B049BF17★    | MIL-DTL-38999 Series I & II Environmental EMI/RFI Straight Backshell with Cable Clamp .....       | 3D-28 (Catalog 401)  |
| B049BF27★    | MIL-DTL-38999 Series I & II Grommet Nut .....                                                     | 4D-4 (Catalog 401)   |
| B049BF27S★   | MIL-DTL-38999 Series I & II Self-Locking Grommet Nut .....                                        | 4D-5 (Catalog 401)   |
| B049BF29★    | MIL-DTL-38999 Series I & II Non-Environmental Straight Backshell with Cable Clamp .....           | 5D-9 (Catalog 401)   |
| B049BF30★    | MIL-DTL-38999 Series I & II Straight Shield Termination .....                                     | 8D-17 (Catalog 401)  |
| B049BF32-1★  | MIL-DTL-38999 Series I & II 90 Degree Adapter .....                                               | 8D-18 (Catalog 401)  |
| B049BF32-2★  | MIL-DTL-38999 Series I & II Reducing Adapter .....                                                | 8D-19 (Catalog 401)  |
| B049BF33-1★  | MIL-DTL-38999 Series I & II Straight Adapter .....                                                | 8D-20 (Catalog 401)  |
| B049BF33-2★  | MIL-DTL-38999 Series I & II Straight Shield Termination .....                                     | 8D-21 (Catalog 401)  |
| B049BF35★    | MIL-DTL-38999 Series I & II Straight Adapter .....                                                | 5D-10 (Catalog 401)  |
| B049BF36★    | MIL-DTL-38999 Series I & II Non-Environmental EMI/RFI Straight Backshell with Cable Clamp .....   | 6D-26 (Catalog 401)  |
| B049BF37★    | MIL-DTL-38999 Series I & II Non-Environmental EMI/RFI 90 Degree Backshell with Cable Clamp .....  | 6D-27 (Catalog 401)  |
| B049BF45★    | MIL-DTL-38999 Series I & II Straight Strain Relief, Non-Locking .....                             | 11D-12 (Catalog 401) |
| B049BF46★    | MIL-DTL-38999 Series I & II 90 Degree Strain Relief, Non-Locking .....                            | 11D-13 (Catalog 401) |
| B049BF47★    | MIL-DTL-38999 Series I & II 90 Degree Strain Relief, Non-Locking .....                            | 11D-14 (Catalog 401) |
| B049BF47S★   | MIL-DTL-38999 Series I & II 90 Degree Strain Relief, Self-Locking .....                           | 11D-14 (Catalog 401) |
| B049BF49-1A★ | MIL-DTL-38999 Series I & II Straight Strain Relief, Non-Locking .....                             | 11D-15 (Catalog 401) |
| B049BF49-2A★ | MIL-DTL-38999 Series I & II Straight Strain Relief, Non-Locking .....                             | 11D-16 (Catalog 401) |
| B049BF49-2C★ | MIL-DTL-38999 Series I & II Straight Strain Relief, Non-Locking .....                             | 11D-17 (Catalog 401) |
| B049BF49-2S★ | MIL-DTL-38999 Series I & II Straight Strain Relief, Self-Locking .....                            | 11D-18 (Catalog 401) |
| B049BF56★    | MIL-DTL-38999 Series I & II Straight Cable Tie Strain Relief, Non-Locking .....                   | 11D-19 (Catalog 401) |
| B049BF57★    | MIL-DTL-38999 Series I & II 45 Degree Cable Tie Strain Relief, Non-Locking .....                  | 11D-20 (Catalog 401) |
| B049BF57G★   | MIL-DTL-38999 Series I & II 45 Degree Cable Tie Strain Relief, Self-Locking with Ground Lug ..... | 11D-21 (Catalog 401) |
| B049BF57S★   | MIL-DTL-38999 Series I & II 45 Degree Cable Tie Strain Relief, Self-Locking less Ground Lug ..... | 11D-22 (Catalog 401) |
| B049BF58★    | MIL-DTL-38999 Series I & II Potting Boot Ring .....                                               | 7D-2 (Catalog 401)   |
| B049BF62★    | MIL-DTL-38999 Series I & II Shrink Boot Adapter .....                                             | 10D-11 (Catalog 401) |
| B049BF63★    | MIL-DTL-38999 Series I & II 90 Degree Cable Tie Strain Relief, Non-Locking .....                  | 11D-23 (Catalog 401) |
| B049BF63G★   | MIL-DTL-38999 Series I & II 90 Degree Cable Tie Strain Relief, Self-Locking with Ground Lug ..... | 11D-24 (Catalog 401) |
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| B049BF76★    | MIL-DTL-38999 Series I & II Environmental EMI/RFI 90 Degree Backshell with Cable Clamp .....      | 3D-29 (Catalog 401)  |
| B049BF77★    | MIL-DTL-38999 Series I & II Environmental EMI/RFI 45 Degree Backshell with Cable Clamp .....      | 3D-30 (Catalog 401)  |
| B049BF85★    | MIL-DTL-38999 Series I & II Straight Shield Band Termination, Self-Locking .....                  | 8D-22 (Catalog 401)  |
| B049BF86★    | MIL-DTL-38999 Series I & II 45 Degree Shield Band Termination, Self-Locking .....                 | 8D-23 (Catalog 401)  |
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| B049BG14S★   | MIL-DTL-38999 Series III Grommet Nut .....                                                        | 4D-6 (Catalog 401)   |
| B049BG15G★   | MIL-DTL-38999 Series III 45 Degree Cable Tie Strain Relief, Self-Locking with Ground Lug .....    | 11D-26 (Catalog 401) |
| B049BG15S★   | MIL-DTL-38999 Series III 45 Degree Cable Tie Strain Relief, Self-Locking less Ground Lug .....    | 11D-27 (Catalog 401) |
| B049BG16G★   | MIL-DTL-38999 Series III 90 Degree Cable Tie Strain Relief, Self-Locking with Ground Lug .....    | 11D-28 (Catalog 401) |
| B049BG16S★   | MIL-DTL-38999 Series III 90 Degree Cable Tie Strain Relief, Self-Locking less Ground Lug .....    | 11D-29 (Catalog 401) |
| B049BG18★    | MIL-DTL-38999 Series III Environmental EMI/RFI Straight Backshell with Cable Clamp .....          | 3D-31 (Catalog 401)  |
| B049BG19★    | MIL-DTL-38999 Series III Non-Environmental EMI/RFI Straight Backshell with Cable Clamp .....      | 6D-28 (Catalog 401)  |
| B049BG20★    | MIL-DTL-38999 Series III Straight Shield Termination .....                                        | 8D-26 (Catalog 401)  |
| B049BG21★    | MIL-DTL-38999 Series III Non-Environmental Straight Backshell with Cable Clamp .....              | 5D-11 (Catalog 401)  |
| B049BG38★    | MIL-DTL-38999 Series III Straight Strain Relief, Non-Locking .....                                | 11D-30 (Catalog 401) |
| B049BG38S★   | MIL-DTL-38999 Series III Straight Strain Relief, Self-Locking .....                               | 11D-31 (Catalog 401) |
| B049BG39★    | MIL-DTL-38999 Series III 90 Degree Strain Relief, Non-Locking .....                               | 11D-32 (Catalog 401) |
| B049BG39S★   | MIL-DTL-38999 Series III 90 Degree Strain Relief, Self-Locking .....                              | 11D-33 (Catalog 401) |
| B049BG69★    | MIL-DTL-38999 Series III Shrink Boot Adapter .....                                                | 10D-12 (Catalog 401) |
| B049BG78★    | MIL-DTL-38999 Series III Environmental EMI/RFI 90 Degree Backshell with Cable Clamp .....         | 3D-32 (Catalog 401)  |
| B049BG79★    | MIL-DTL-38999 Series III Environmental EMI/RFI 45 Degree Backshell with Cable Clamp .....         | 3D-33 (Catalog 401)  |
| B049BG88★    | MIL-DTL-38999 Series III Straight Shield Band Termination, Self-Locking .....                     | 8D-27 (Catalog 401)  |

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| B049BG90-★    | MIL-DTL-38999 Series III 90 Degree Shield Band Termination, Self-Locking .....       | 8D-30 (Catalog 401)  |
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| BFH19★P       | Hermetic Seal Jam Nut Receptacle, Hermetic Pin Solder Contacts (SC723/89) .....      | 16B-3 (Catalog 201)  |
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| BT00★         | Wall Mount Receptacle (SCTP00★) .....                                                | 1B-2 (Catalog 201)   |
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| BY★-17★PD     | Wall Mount Receptacle, Pin Contacts (SC723/72) .....                                 | 16B-2 (Catalog 201)  |
| BY★-19★SD     | Jam Nut Receptacle, Socket Contacts (SC723/73) .....                                 | 16B-2 (Catalog 201)  |
| BY★-19★PD     | Jam Nut Receptacle, Pin Contacts (SC723/74) .....                                    | 16B-2 (Catalog 201)  |
| BY★-10★SD     | Straight Plug, Socket Contacts (SC723/75) .....                                      | 16B-2 (Catalog 201)  |
| BY★-10★PD     | Straight Plug, Pin Contacts (SC723/76) .....                                         | 16B-2 (Catalog 201)  |
| CA00COM★B     | Reverse Bayonet Wall Mount Receptacle (SCP00★) .....                                 | 1C-4 (Catalog 301)   |
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★ Indicates additional alpha-numerics are required to complete part number

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★ Indicates additional alpha-numerics are required to complete part number





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★ Indicates additional alpha-numerics are required to complete part number

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| MB915Y★D★   | Hermetic Solder Mount Receptacle (SC1471Y★D★) .....                                                                                                            | 8B-2 (Catalog 201)  |
| MB915Y★E★   | Hermetic Solder Mount Receptacle (SC1471Y★E★) .....                                                                                                            | 8B-2 (Catalog 201)  |
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| MBF22★      | Box Mount Receptacle (SCPT02S★) .....                                              | 2B-2 (Catalog 201)   |
| MBF24★      | Jam Nut Receptacle (SCPT07S★) .....                                                | 2B-2 (Catalog 201)   |
| MBF26★      | Straight Plug (SCPT06S★) .....                                                     | 2B-2 (Catalog 201)   |
| MQ36★P      | Straight Plug, Pin Contacts (SC723/66) .....                                       | 16B-3 (Catalog 201)  |
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| MS3100E★    | MIL-DTL-5015 Series I Wall Mount Receptacle (SCP00EJ★) .....                       | 1A-2 (Catalog 101)   |
| MS3100F★    | MIL-DTL-5015 Series I Wall Mount Receptacle (SCP00GJ★) .....                       | 1A-2 (Catalog 101)   |
| MS3100R★    | MIL-DTL-5015 Series I Wall Mount Receptacle (SCP00RJ★) .....                       | 1A-2 (Catalog 101)   |
| MS3101A★    | MIL-DTL-5015 Series I In Line Receptacle (SCP01AJ★) .....                          | 1A-2 (Catalog 101)   |
| MS3101E★    | MIL-DTL-5015 Series I In Line Receptacle (SCP01EJ★) .....                          | 1A-2 (Catalog 101)   |
| MS3101F★    | MIL-DTL-5015 Series I In Line Receptacle (SCP01GJ★) .....                          | 1A-2 (Catalog 101)   |
| MS3101R★    | MIL-DTL-5015 Series I In Line Receptacle (SCP01RJ★) .....                          | 1A-2 (Catalog 101)   |
| MS3102A★    | MIL-DTL-5015 Series I Box Mount Receptacle (SCP02ZJ★) .....                        | 1A-2 (Catalog 101)   |
| MS3102C★    | MIL-DTL-5015 Series I Box Mount Receptacle (SCP02YJ★) .....                        | 1A-2 (Catalog 101)   |
| MS3102E★    | MIL-DTL-5015 Series I Box Mount Receptacle (SCP02YJ★) .....                        | 1A-2 (Catalog 101)   |
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| MS3106E★    | MIL-DTL-5015 Series I Straight Plug (SCP06EJ★) .....                               | 1A-2 (Catalog 101)   |
| MS3106F★    | MIL-DTL-5015 Series I Straight Plug (SCP06GJ★) .....                               | 1A-2 (Catalog 101)   |
| MS3106R★    | MIL-DTL-5015 Series I Straight Plug (SCP06RJ★) .....                               | 1A-2 (Catalog 101)   |
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| MS3111★     | MIL-C-26482 Series 1 Solder In-line Receptacle (SCPT01★) .....                     | 1B-2 (Catalog 201)   |
| MS3112★     | MIL-C-26482 Series 1 Solder Box Mount Receptacle (SCPT02★) .....                   | 1B-2 (Catalog 201)   |
| MS3114★     | MIL-C-26482 Series 1 Solder Jam Nut Receptacle (SCPT07★) .....                     | 1B-2 (Catalog 201)   |
| MS3115★     | MIL-C-26482 Dummy Receptacle (SCP3115★) .....                                      | 12D-4 (Catalog 401)  |
| MS3116★     | MIL-C-26482 Series 1 Solder Straight Plug (SCPT06★) .....                          | 1B-2 (Catalog 201)   |
| MS3120★     | MIL-C-26482 Series 1 Crimp Wall Mount Receptacle (SCPT00S★) .....                  | 2B-2 (Catalog 201)   |
| MS3121★     | MIL-C-26482 Series 1 Crimp In-line Receptacle (SCPT01S★) .....                     | 2B-2 (Catalog 201)   |
| MS3122★     | MIL-C-26482 Series 1 Crimp Box Mount Receptacle (SCPT02S★) .....                   | 2B-2 (Catalog 201)   |
| MS3124★     | MIL-C-26482 Series 1 Crimp Jam Nut Receptacle (SCPT07S★) .....                     | 2B-2 (Catalog 201)   |
| MS3126★     | MIL-C-26482 Series 1 Crimp Straight Plug (SCPT06S★) .....                          | 2B-2 (Catalog 201)   |
| MS3130★     | SAE-AS81703 Wall Mount Receptacle (SCPDM9606★) .....                               | 13B-2 (Catalog 201)  |
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| MS3400D★    | MIL-DTL-5015 Series II, Wall Mount Receptacle, Crimp Front Release (SC30D★) .....  | 2A-2 (Catalog 101)   |
| MS3400DS★   | MIL-DTL-5015 Series II, Wall Mount Receptacle, Crimp Front Release (SC30DS★) ..... | 2A-2 (Catalog 101)   |

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| MS3400W★  | MIL-DTL-5015 Series II, Wall Mount Receptacle, Crimp Front Release (SC30W★)  | 2A-2 (Catalog 101)  |
| MS3401D★  | MIL-DTL-5015 Series II, In-line Receptacle, Crimp Front Release (SC31D★)     | 2A-2 (Catalog 101)  |
| MS3401DS★ | MIL-DTL-5015 Series II, In-line Receptacle, Crimp Front Release (SC31DS★)    | 2A-2 (Catalog 101)  |
| MS3401W★  | MIL-DTL-5015 Series II, In-line Receptacle, Crimp Front Release (SC31W★)     | 2A-2 (Catalog 101)  |
| MS3402D★  | MIL-DTL-5015 Series II, Box Mount Receptacle, Crimp Front Release (SC32D★)   | 2A-2 (Catalog 101)  |
| MS3402DS★ | MIL-DTL-5015 Series II, Box Mount Receptacle, Crimp Front Release (SC32DS★)  | 2A-2 (Catalog 101)  |
| MS3402W★  | MIL-DTL-5015 Series II, Box Mount Receptacle, Crimp Front Release (SC32W★)   | 2A-2 (Catalog 101)  |
| MS3404D★  | MIL-DTL-5015 Series II, Jam Nut Receptacle, Crimp Front Release (SC34D★)     | 2A-2 (Catalog 101)  |
| MS3404DS★ | MIL-DTL-5015 Series II, Jam Nut Receptacle, Crimp Front Release (SC34DS★)    | 2A-2 (Catalog 101)  |
| MS3404W★  | MIL-DTL-5015 Series II, Jam Nut Receptacle, Crimp Front Release (SC34W★)     | 2A-2 (Catalog 101)  |
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| MS3406DS★ | MIL-DTL-5015 Series II, Straight Plug, Crimp Front Release (SC36DS★)         | 2A-2 (Catalog 101)  |
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| MS3406W★  | MIL-DTL-5015 Series II, Straight Plug, Crimp Front Release (SC36W★)          | 2A-2 (Catalog 101)  |
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| MS3409DS★ | MIL-DTL-5015 Series II, 45 Degree Plug, Crimp Front Release (SC39DS★)        | 2A-2 (Catalog 101)  |
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| MS3412DS★ | MIL-DTL-5015 Series II, Box Mount Receptacle, Crimp Front Release (SC32DS★)  | 2A-2 (Catalog 101)  |
| MS3412W★  | MIL-DTL-5015 Series II, Box Mount Receptacle, Crimp Front Release (SC32W★)   | 2A-2 (Catalog 101)  |
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| MS3450KS★ | MIL-DTL-5015 Series III, Wall Mount Receptacle (SC50KS★)                     | 3A-2 (Catalog 101)  |
| MS3450KT★ | MIL-DTL-5015 Series III, Wall Mount Receptacle (SC50KT★)                     | 3A-2 (Catalog 101)  |
| MS3450L★  | MIL-DTL-5015 Series III, Wall Mount Receptacle (SC50L★)                      | 3A-2 (Catalog 101)  |
| MS3450LS★ | MIL-DTL-5015 Series III, Wall Mount Receptacle (SC50LS★)                     | 3A-2 (Catalog 101)  |
| MS3450W★  | MIL-DTL-5015 Series III, Wall Mount Receptacle (SC50W★)                      | 3A-2 (Catalog 101)  |
| MS3451L★  | MIL-DTL-5015 Series III, In-line Receptacle (SC51L★)                         | 3A-2 (Catalog 101)  |
| MS3451LS★ | MIL-DTL-5015 Series III, In-line Receptacle (SC51LS★)                        | 3A-2 (Catalog 101)  |
| MS3451W★  | MIL-DTL-5015 Series III, In-line Receptacle (SC51W★)                         | 3A-2 (Catalog 101)  |
| MS3452L★  | MIL-DTL-5015 Series III, Box Mount Receptacle (SC52L★)                       | 3A-2 (Catalog 101)  |
| MS3452LS★ | MIL-DTL-5015 Series III, Box Mount Receptacle (SC52LS★)                      | 3A-2 (Catalog 101)  |
| MS3452W★  | MIL-DTL-5015 Series III, Box Mount Receptacle (SC52W★)                       | 3A-2 (Catalog 101)  |
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| MS3454LS★ | MIL-DTL-5015 Series III, Jam Nut Receptacle (SC54LS★)                        | 3A-2 (Catalog 101)  |
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| MS3456L★  | MIL-DTL-5015 Series III, Straight Plug (SC56L★)                              | 3A-2 (Catalog 101)  |
| MS3456LS★ | MIL-DTL-5015 Series III, Straight Plug (SC56LS★)                             | 3A-2 (Catalog 101)  |
| MS3456W★  | MIL-DTL-5015 Series III, Straight Plug (SC56W★)                              | 3A-2 (Catalog 101)  |
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| MS3459KT★ | MIL-DTL-5015 Series III, Self-locking Straight Plug (SC59KT★)                | 3A-2 (Catalog 101)  |
| MS3459L★  | MIL-DTL-5015 Series III, Self-locking Straight Plug (SC59L★)                 | 3A-2 (Catalog 101)  |
| MS3459LS★ | MIL-DTL-5015 Series III, Self-locking Straight Plug (SC59LS★)                | 3A-2 (Catalog 101)  |
| MS3459W★  | MIL-DTL-5015 Series III, Self-locking Straight Plug (SC59W★)                 | 3A-2 (Catalog 101)  |
| MS3470A★  | MIL-C-26482 Series 2 Wall Mount Receptacle (SC70A★)                          | 4B-2 (Catalog 201)  |
| MS3470E★  | MIL-C-26482 Series 2 Wall Mount Receptacle (SC70L★)                          | 4B-2 (Catalog 201)  |
| MS3470L★  | MIL-C-26482 Series 2 Wall Mount Receptacle (SC70L★)                          | 4B-2 (Catalog 201)  |
| MS3470S★  | MIL-C-26482 Series 2 Wall Mount Receptacle (SC70S★)                          | 4B-2 (Catalog 201)  |
| MS3470W★  | MIL-C-26482 Series 2 Wall Mount Receptacle (SC70W★)                          | 4B-2 (Catalog 201)  |
| MS3471A★  | MIL-C-26482 Series 2 In-line Receptacle (SC71A★)                             | 4B-2 (Catalog 201)  |
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| MS3471S★  | MIL-C-26482 Series 2 In-line Receptacle (SC71S★)                             | 4B-2 (Catalog 201)  |
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| MS3472E★  | MIL-C-26482 Series 2 Box Mount Receptacle (SC72L★)                           | 4B-2 (Catalog 201)  |
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| MS3472S★  | MIL-C-26482 Series 2 Box Mount Receptacle (SC72S★)                           | 4B-2 (Catalog 201)  |
| MS3472W★  | MIL-C-26482 Series 2 Box Mount Receptacle (SC72W★)                           | 4B-2 (Catalog 201)  |
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| MS3474E★  | MIL-C-26482 Series 2 Jam Nut Receptacle (SC74L★)                             | 4B-2 (Catalog 201)  |
| MS3474L★  | MIL-C-26482 Series 2 Jam Nut Receptacle (SC74L★)                             | 4B-2 (Catalog 201)  |
| MS3474S★  | MIL-C-26482 Series 2 Jam Nut Receptacle (SC74S★)                             | 4B-2 (Catalog 201)  |
| MS3474W★  | MIL-C-26482 Series 2 Jam Nut Receptacle (SC74W★)                             | 4B-2 (Catalog 201)  |

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| MS3475L★    | MIL-C-26482 Series 2 EMI Straight Plug (SC75L★) .....                      | 4B-2 (Catalog 201)  |
| MS3475S★    | MIL-C-26482 Series 2 EMI Straight Plug (SC75S★) .....                      | 4B-2 (Catalog 201)  |
| MS3475W★    | MIL-C-26482 Series 2 EMI Straight Plug (SC75W★) .....                      | 4B-2 (Catalog 201)  |
| MS3476A★    | MIL-C-26482 Series 2 Straight Plug (SC76A★) .....                          | 4B-2 (Catalog 201)  |
| MS3476E★    | MIL-C-26482 Series 2 Straight Plug (SC76L★) .....                          | 4B-2 (Catalog 201)  |
| MS3476L★    | MIL-C-26482 Series 2 Straight Plug (SC76L★) .....                          | 4B-2 (Catalog 201)  |
| MS3476S★    | MIL-C-26482 Series 2 Straight Plug (SC76S★) .....                          | 4B-2 (Catalog 201)  |
| MS3476W★    | MIL-C-26482 Series 2 Straight Plug (SC76W★) .....                          | 4B-2 (Catalog 201)  |
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| MS17346R★C★ | MIL-C-22992 Box Mount Receptacle (SCP17346R★C★) .....                      | 7A-2 (Catalog 101)  |
| MS17346R★N★ | MIL-C-22992 Box Mount Receptacle (SCP17346R★N★) .....                      | 7A-2 (Catalog 101)  |
| MS17347C★C★ | MIL-C-22992 Jam Nut Receptacle (SCP17347C★C★) .....                        | 7A-2 (Catalog 101)  |
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| QWLD01C★N★ | In-Line Receptacle (SCP17345C★N★) .....             | 7A-2 (Catalog 101)                      |
| QWLD01R★C★ | In-Line Receptacle (SCP17345R★C★) .....             | 7A-2 (Catalog 101)                      |
| QWLD01R★N★ | In-Line Receptacle (SCP17345R★N★) .....             | 7A-2 (Catalog 101)                      |
| QWLD02C★C★ | Box Mount Receptacle (SCP17346C★C★) .....           | 7A-2 (Catalog 101)                      |
| QWLD02C★N★ | Box Mount Receptacle (SCP17346C★N★) .....           | 7A-2 (Catalog 101)                      |
| QWLD02R★C★ | Box Mount Receptacle (SCP17346R★C★) .....           | 7A-2 (Catalog 101)                      |
| QWLD02R★N★ | Box Mount Receptacle (SCP17346R★N★) .....           | 7A-2 (Catalog 101)                      |
| QWLD03C★C★ | Jam Nut Receptacle, Wall Mount (SCP17347C★C★) ..... | 7A-2 (Catalog 101)                      |
| QWLD03C★N★ | Jam Nut Receptacle, Wall Mount (SCP17347C★N★) ..... | 7A-2 (Catalog 101)                      |
| QWLD03R★C★ | Jam Nut Receptacle, Wall Mount (SCP17347R★C★) ..... | 7A-2 (Catalog 101)                      |
| QWLD03R★N★ | Jam Nut Receptacle, Wall Mount (SCP17347R★N★) ..... | 7A-2 (Catalog 101)                      |
| QWLD06C★C★ | Straight Plug (SCP17344C★C★) .....                  | 7A-2 (Catalog 101)                      |
| QWLD06C★N★ | Straight Plug (SCP17344C★N★) .....                  | 7A-2 (Catalog 101)                      |
| QWLD06R★C★ | Straight Plug (SCP17344R★C★) .....                  | 7A-2 (Catalog 101)                      |
| QWLD06R★N★ | Straight Plug (SCP17344R★N★) .....                  | 7A-2 (Catalog 101)                      |
| QWLD09C★G★ | Jam Nut Receptacle, Box Mount (SCP17348C★C★) .....  | 7A-2 (Catalog 101)                      |
| QWLD09C★N★ | Jam Nut Receptacle, Box Mount (SCP17348C★N★) .....  | 7A-2 (Catalog 101)                      |
| QWLD09R★G★ | Jam Nut Receptacle, Box Mount (SCP17348R★C★) .....  | 7A-2 (Catalog 101)                      |
| QWLD09R★N★ | Jam Nut Receptacle, Box Mount (SCP17348R★N★) .....  | 7A-2 (Catalog 101)                      |
| R12-2500-★ | Pin Contact, Size 18 .....                          | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-3600-★ | Pin Contact, Size 16 .....                          | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-3608-★ | Pin Contact, Size 16 .....                          | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-3612-★ | Pin Contact, Size 16 .....                          | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-3613-★ | Pin Contact, Size 16 .....                          | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-3615-★ | Pin Contact, Size 16 .....                          | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-3620-★ | Pin Contact, Size 16 .....                          | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-3626-★ | Pin Contact, Size 16 .....                          | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-4900-★ | Pin Contact, Size 16S .....                         | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-4912-★ | Pin Contact, Size 16S .....                         | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-4913-★ | Pin Contact, Size 16S .....                         | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-4915-★ | Pin Contact, Size 16S .....                         | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-4926-★ | Pin Contact, Size 16S .....                         | 9A-4 (Catalog 101) & 3C-4 (Catalog 301) |
| R12-6400-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-6408-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-6412-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-6415-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-6420-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-6422-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-6430-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-6431-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-6438-★ | Pin Contact, Size 12 .....                          | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-7900-★ | Pin Contact, Size 8 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-7915-★ | Pin Contact, Size 8 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-7918-★ | Pin Contact, Size 8 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-7926-★ | Pin Contact, Size 8 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-7930-★ | Pin Contact, Size 8 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-7950-★ | Pin Contact, Size 8 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-7958-★ | Pin Contact, Size 8 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-8500-★ | Pin Contact, Size 4 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-8522-★ | Pin Contact, Size 4 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-8525-★ | Pin Contact, Size 4 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
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| R12-8530-★ | Pin Contact, Size 4 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-8535-★ | Pin Contact, Size 4 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
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| R12-8562-★ | Pin Contact, Size 4 .....                           | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-9200-★ | Pin Contact, Size 1/0 .....                         | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-9225-★ | Pin Contact, Size 1/0 .....                         | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-9235-★ | Pin Contact, Size 1/0 .....                         | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-9245-★ | Pin Contact, Size 1/0 .....                         | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-9246-★ | Pin Contact, Size 1/0 .....                         | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
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★ Indicates additional alpha-numerics are required to complete part number



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| R12-9715-★   | Pin Contact, Size 4/0 .....                                               | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-9735-★   | Pin Contact, Size 4/0 .....                                               | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R12-9790-★   | Pin Contact, Size 4/0 .....                                               | 9A-5 (Catalog 101) & 3C-5 (Catalog 301) |
| R32-1900-343 | Pin Contact, Size 20 Crimp .....                                          | 6B-2 (Catalog 201)                      |
| R32-1902-343 | Pin Contact, Size 20 Crimp .....                                          | 6B-2 (Catalog 201)                      |
| R32-3800-343 | Pin Contact, Size 16 Crimp .....                                          | 6B-2 (Catalog 201)                      |
| R32-3802-343 | Pin Contact, Size 16 Crimp .....                                          | 6B-2 (Catalog 201)                      |
| RT9601★      | Jam Nut Receptacle (SCPDM9601★) .....                                     | 13B-2 (Catalog 201)                     |
| RT9606★      | Wall Mount Receptacle (SCPDM9606★) .....                                  | 13B-2 (Catalog 201)                     |
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| RT9608★      | Jam Nut Receptacle with Strain Relief (SCPDM9608★) .....                  | 13B-2 (Catalog 201)                     |
| RT9609★      | In-line Receptacle (SCPDM9609★) .....                                     | 13B-2 (Catalog 201)                     |
| RT9610★      | Wall Mount Receptacle, Cable Sealing (SCPDM9610★) .....                   | 13B-2 (Catalog 201)                     |
| RT9611★      | Non-environmental Jam Nut Receptacle (SCPDM9611★) .....                   | 13B-2 (Catalog 201)                     |
| RT9616★      | Box Mount Receptacle (SCPDM9616★) .....                                   | 13B-2 (Catalog 201)                     |
| RT9617★      | Wall Mount Receptacle with Strain Relief (SCPDM9617★) .....               | 13B-2 (Catalog 201)                     |
| RT9619★      | Wall Mount Receptacle with Conduit Adapter (SCPDM9619★) .....             | 13B-2 (Catalog 201)                     |
| RT9620★      | Jam Nut Receptacle with Conduit Adapter (SCPDM9620★) .....                | 13B-2 (Catalog 201)                     |
| RT9624★      | In-line Receptacle with Strain Relief (SCPDM9624★) .....                  | 13B-2 (Catalog 201)                     |
| RT9700★      | Straight Plug (SCPDM9700★) .....                                          | 13B-2 (Catalog 201)                     |
| RT9702★      | Straight Plug with Strain Relief (SCPDM9702★) .....                       | 13B-2 (Catalog 201)                     |
| RT9703★      | Lanyard Release Straight Plug (SCPDM9703★) .....                          | 13B-2 (Catalog 201)                     |
| RT9705★      | Straight Plug, Cable Sealing (SCPDM9705★) .....                           | 13B-2 (Catalog 201)                     |
| RT9708★      | Straight Plug with Conduit Adapter (SCPDM9708★) .....                     | 13B-2 (Catalog 201)                     |
| RT9717★      | Lanyard Release Straight Plug with Strain Relief (SCPDM9717★) .....       | 13B-2 (Catalog 201)                     |
| RT9718★      | Straight Plug, Knurled Coupling Nut (SCPDM9718★) .....                    | 13B-2 (Catalog 201)                     |
| RT9720★      | Lanyard Release Straight Plug, Smooth Coupling Nut (SCPDM9720★) .....     | 13B-2 (Catalog 201)                     |
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| RT14946★     | Lanyard Release Straight Plug (SCPDM14946★) .....                         | 13B-2 (Catalog 201)                     |
| RTS00★       | Wall Mount Receptacle (SCPDS00★) .....                                    | 14B-2 (Catalog 201)                     |
| RTS04★       | Jam Nut Receptacle (SCPDS04★) .....                                       | 14B-2 (Catalog 201)                     |
| RTS07★       | Straight Plug (SCPDS07★) .....                                            | 14B-2 (Catalog 201)                     |
| RTS09★       | Rack and Panel Plug (SCPDS09★) .....                                      | 14B-2 (Catalog 201)                     |
| RT17942★     | Lanyard Release Straight Plug (SCPDS17942★) .....                         | 14B-2 (Catalog 201)                     |
| SOE19FP★     | Panel Mount Receptacle .....                                              | 1C-32 (Catalog 301)                     |
| SOE19FV★     | In-Line Receptacle .....                                                  | 1C-32 (Catalog 301)                     |
| SOE19MP★     | Panel Mount Plug .....                                                    | 1C-32 (Catalog 301)                     |
| SOE19MV★     | Straight Plug .....                                                       | 1C-32 (Catalog 301)                     |
| SOX19FP★     | Panel Mount Receptacle .....                                              | 1C-32 (Catalog 301)                     |
| SOX19FV★     | In-Line Receptacle .....                                                  | 1C-32 (Catalog 301)                     |
| SOX19MP★     | Panel Mount Plug .....                                                    | 1C-32 (Catalog 301)                     |
| SOX19MV★     | Straight Plug .....                                                       | 1C-32 (Catalog 301)                     |
| S900002★     | Hermetic Solder Mount Receptacle (SC1471Y★D★) .....                       | 8B-2 (Catalog 201)                      |
| S900002★     | Hermetic Solder Mount Receptacle (SC2478Y★D★) .....                       | 8B-2 (Catalog 201)                      |
| S910002★     | Hermetic Box Mount Receptacle (SC2476Y★D★) .....                          | 8B-2 (Catalog 201)                      |
| S915002★     | Hermetic Wall Mount Receptacle (SC1469Y★D★) .....                         | 8B-2 (Catalog 201)                      |
| S915002★     | Hermetic Wall Mount Receptacle (SC2475Y★D★) .....                         | 8B-2 (Catalog 201)                      |
| S922002★     | Hermetic Jam Nut Receptacle (SC1470Y★D★) .....                            | 8B-2 (Catalog 201)                      |
| S925002★     | Hermetic Jam Nut Receptacle (SC2477Y★D★) .....                            | 8B-2 (Catalog 201)                      |
| S12-3800-★   | Socket Contact, Size 16 .....                                             | 9A-3 (Catalog 101) & 3C-3 (Catalog 301) |
| S12-5100-★   | Socket Contact, Size 16S .....                                            | 9A-3 (Catalog 101) & 3C-3 (Catalog 301) |
| S12-6500-★   | Socket Contact, Size 12 .....                                             | 9A-3 (Catalog 101) & 3C-3 (Catalog 301) |
| S12-7900-★   | Socket Contact, Size 8 .....                                              | 9A-3 (Catalog 101) & 3C-3 (Catalog 301) |
| S12-8500-★   | Socket Contact, Size 4 .....                                              | 9A-3 (Catalog 101) & 3C-3 (Catalog 301) |
| S12-9200-★   | Socket Contact, Size 1/0 .....                                            | 9A-3 (Catalog 101) & 3C-3 (Catalog 301) |
| S32-1900-343 | Socket Contact, Size 20 Solder .....                                      | 6B-1 (Catalog 201)                      |
| S32-1902-343 | Socket Contact, Size 20 Solder .....                                      | 6B-1 (Catalog 201)                      |
| S32-3800-343 | Socket Contact, Size 16 Solder .....                                      | 6B-1 (Catalog 201)                      |
| S32-3802-343 | Socket Contact, Size 16 Solder .....                                      | 6B-1 (Catalog 201)                      |
| SC00P★       | Wall Mount Receptacle (SCP06SJ★) .....                                    | 1A-2 (Catalog 101)                      |
| SC06P★       | Straight Plug (SCP00SJ★) .....                                            | 1A-2 (Catalog 101)                      |
| SC06P★(G)    | Straight Plug (SCP00TJ★) .....                                            | 1A-2 (Catalog 101)                      |
| SC30D★       | Wall Mount Receptacle .....                                               | 2A-2 (Catalog 101)                      |
| SC30DS★      | Wall Mount Receptacle .....                                               | 2A-2 (Catalog 101)                      |
| SC30KS★      | Wall Mount Receptacle .....                                               | 2A-2 (Catalog 101)                      |
| SC30KT★      | Wall Mount Receptacle .....                                               | 2A-2 (Catalog 101)                      |
| SC30LS★      | Wall Mount Receptacle .....                                               | 2A-2 (Catalog 101)                      |
| SC30W★       | Wall Mount Receptacle .....                                               | 2A-2 (Catalog 101)                      |
| SC31D★       | In-line Receptacle .....                                                  | 2A-2 (Catalog 101)                      |
| SC31DS★      | In-line Receptacle .....                                                  | 2A-2 (Catalog 101)                      |

★ Indicates additional alpha-numerics are required to complete part number

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| SC31LS★ | In-line Receptacle .....                        | 2A-2 (Catalog 101) |
| SC31W★  | In-line Receptacle .....                        | 2A-2 (Catalog 101) |
| SC32D★  | Box Mount Receptacle .....                      | 2A-2 (Catalog 101) |
| SC32DS★ | Box Mount Receptacle .....                      | 2A-2 (Catalog 101) |
| SC32LS★ | Box Mount Receptacle .....                      | 2A-2 (Catalog 101) |
| SC32W★  | Box Mount Receptacle .....                      | 2A-2 (Catalog 101) |
| SC33D★  | Box Mount Receptacle, Threaded Rear Skirt ..... | 2A-2 (Catalog 101) |
| SC33DS★ | Box Mount Receptacle, Threaded Rear Skirt ..... | 2A-2 (Catalog 101) |
| SC33LS★ | Box Mount Receptacle, Threaded Rear Skirt ..... | 2A-2 (Catalog 101) |
| SC33W★  | Box Mount Receptacle, Threaded Rear Skirt ..... | 2A-2 (Catalog 101) |
| SC34D★  | Jam Nut Receptacle .....                        | 2A-2 (Catalog 101) |
| SC34DS★ | Jam Nut Receptacle .....                        | 2A-2 (Catalog 101) |
| SC34LS★ | Jam Nut Receptacle .....                        | 2A-2 (Catalog 101) |
| SC34W★  | Jam Nut Receptacle .....                        | 2A-2 (Catalog 101) |
| SC36D★  | Straight Plug .....                             | 2A-2 (Catalog 101) |
| SC36DS★ | Straight Plug .....                             | 2A-2 (Catalog 101) |
| SC36KS★ | Straight Plug .....                             | 2A-2 (Catalog 101) |
| SC36KT★ | Straight Plug .....                             | 2A-2 (Catalog 101) |
| SC36LS★ | Straight Plug .....                             | 2A-2 (Catalog 101) |
| SC36W★  | Straight Plug .....                             | 2A-2 (Catalog 101) |
| SC37D★  | Self-locking Straight Plug .....                | 2A-2 (Catalog 101) |
| SC37DS★ | Self-locking Straight Plug .....                | 2A-2 (Catalog 101) |
| SC37KS★ | Self-locking Straight Plug .....                | 2A-2 (Catalog 101) |
| SC37KT★ | Self-locking Straight Plug .....                | 2A-2 (Catalog 101) |
| SC37L★  | Self-locking Straight Plug .....                | 2A-2 (Catalog 101) |
| SC37LS★ | Self-locking Straight Plug .....                | 2A-2 (Catalog 101) |
| SC37W★  | Self-locking Straight Plug .....                | 2A-2 (Catalog 101) |
| SC38D★  | 90 Degree Plug .....                            | 2A-2 (Catalog 101) |
| SC38DS★ | 90 Degree Plug .....                            | 2A-2 (Catalog 101) |
| SC38LS★ | 90 Degree Plug .....                            | 2A-2 (Catalog 101) |
| SC38W★  | 90 Degree Plug .....                            | 2A-2 (Catalog 101) |
| SC396D★ | 45 Degree Plug .....                            | 2A-2 (Catalog 101) |
| SC39DS★ | 45 Degree Plug .....                            | 2A-2 (Catalog 101) |
| SC39LS★ | 45 Degree Plug .....                            | 2A-2 (Catalog 101) |
| SC39W★  | 45 Degree Plug .....                            | 2A-2 (Catalog 101) |
| SC50K★  | Wall Mount Receptacle .....                     | 3A-2 (Catalog 101) |
| SC50KS★ | Wall Mount Receptacle .....                     | 3A-2 (Catalog 101) |
| SC50KT★ | Wall Mount Receptacle .....                     | 3A-2 (Catalog 101) |
| SC50L★  | Wall Mount Receptacle .....                     | 3A-2 (Catalog 101) |
| SC50LS★ | Wall Mount Receptacle .....                     | 3A-2 (Catalog 101) |
| SC50W★  | Wall Mount Receptacle .....                     | 3A-2 (Catalog 101) |
| SC51L★  | In-line Receptacle .....                        | 3A-2 (Catalog 101) |
| SC51LS★ | In-line Receptacle .....                        | 3A-2 (Catalog 101) |
| SC51W★  | In-line Receptacle .....                        | 3A-2 (Catalog 101) |
| SC52L★  | Box Mount Receptacle .....                      | 3A-2 (Catalog 101) |
| SC52LS★ | Box Mount Receptacle .....                      | 3A-2 (Catalog 101) |
| SC52W★  | Box Mount Receptacle .....                      | 3A-2 (Catalog 101) |
| SC54L★  | Jam Nut Receptacle .....                        | 3A-2 (Catalog 101) |
| SC54LS★ | Jam Nut Receptacle .....                        | 3A-2 (Catalog 101) |
| SC54W★  | Jam Nut Receptacle .....                        | 3A-2 (Catalog 101) |
| SC56K★  | Straight Plug .....                             | 3A-2 (Catalog 101) |
| SC56KS★ | Straight Plug .....                             | 3A-2 (Catalog 101) |
| SC56KT★ | Straight Plug .....                             | 3A-2 (Catalog 101) |
| SC56L★  | Straight Plug .....                             | 3A-2 (Catalog 101) |
| SC56LS★ | Straight Plug .....                             | 3A-2 (Catalog 101) |
| SC56W★  | Straight Plug .....                             | 3A-2 (Catalog 101) |
| SC59K★  | Self-locking Straight Plug .....                | 3A-2 (Catalog 101) |
| SC59KS★ | Self-locking Straight Plug .....                | 3A-2 (Catalog 101) |
| SC59KT★ | Self-locking Straight Plug .....                | 3A-2 (Catalog 101) |
| SC59L★  | Self-locking Straight Plug .....                | 3A-2 (Catalog 101) |
| SC59LS★ | Self-locking Straight Plug .....                | 3A-2 (Catalog 101) |
| SC59W★  | Self-locking Straight Plug .....                | 3A-2 (Catalog 101) |
| SC70A★  | Wall Mount Receptacle .....                     | 4B-2 (Catalog 201) |
| SC70E★  | Wall Mount Receptacle .....                     | 4B-2 (Catalog 201) |
| SC70L★  | Wall Mount Receptacle .....                     | 4B-2 (Catalog 201) |
| SC70S★  | Wall Mount Receptacle .....                     | 4B-2 (Catalog 201) |
| SC70W★  | Wall Mount Receptacle .....                     | 4B-2 (Catalog 201) |
| SC71A★  | In-line Receptacle .....                        | 4B-2 (Catalog 201) |
| SC71L★  | In-line Receptacle .....                        | 4B-2 (Catalog 201) |
| SC71S★  | In-line Receptacle .....                        | 4B-2 (Catalog 201) |
| SC71W★  | In-line Receptacle .....                        | 4B-2 (Catalog 201) |
| SC72A★  | Box Mount Receptacle .....                      | 4B-2 (Catalog 201) |

★ Indicates additional alpha-numeric are required to complete part number



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| SC72S★         | Box Mount Receptacle .....                          | 4B-2 (Catalog 201)   |
| SC72W★         | Box Mount Receptacle .....                          | 4B-2 (Catalog 201)   |
| SC74A★         | Jam Nut Receptacle .....                            | 4B-2 (Catalog 201)   |
| SC74L★         | Jam Nut Receptacle .....                            | 4B-2 (Catalog 201)   |
| SC74S★         | Jam Nut Receptacle .....                            | 4B-2 (Catalog 201)   |
| SC74W★         | Jam Nut Receptacle .....                            | 4B-2 (Catalog 201)   |
| SC75L★         | EMI Straight Plug .....                             | 4B-2 (Catalog 201)   |
| SC75S★         | EMI Straight Plug .....                             | 4B-2 (Catalog 201)   |
| SC75W★         | EMI Straight Plug .....                             | 4B-2 (Catalog 201)   |
| SC76A★         | Straight Plug .....                                 | 4B-2 (Catalog 201)   |
| SC76L★         | Straight Plug .....                                 | 4B-2 (Catalog 201)   |
| SC76S★         | Straight Plug .....                                 | 4B-2 (Catalog 201)   |
| SC76W★         | Straight Plug .....                                 | 4B-2 (Catalog 201)   |
| SC308C109P     | Plug, 9 Size 20 Pin Crimp Contacts .....            | 17B-2 (Catalog 201)  |
| SC308C109P-F0  | Plug, 9 Size 20 Pin, less Contacts .....            | 17B-2 (Catalog 201)  |
| SC308C109S     | Receptacle, 9 Size 20 Socket Crimp Contacts .....   | 17B-2 (Catalog 201)  |
| SC308C109S-F0  | Receptacle, 9 Size 20 Socket, less Contacts .....   | 17B-2 (Catalog 201)  |
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| SCP200-16/30-6  | Socket Contact, Size 16 .....                           | 14B-4 (Catalog 201)  |
| SCP720★-★       | Wall Mount Receptacle .....                             | Not Shown            |
| SCP721★-★       | In-Line Receptacle .....                                | Not Shown            |
| SCP722★-★       | Box Mount Receptacle .....                              | Not Shown            |
| SCP726★-★       | Straight Plug .....                                     | Not Shown            |
| SCP728★-★       | 90 Degree Plug .....                                    | Not Shown            |
| SCP729★-★       | 45 Degree Plug .....                                    | Not Shown            |
| SCP749★         | Cable Clamp .....                                       | 2D-65 (Catalog 401)  |
| SCP800-12/32-1  | Pin Contact, Size 12 .....                              | 14B-4 (Catalog 201)  |
| SCP800-12/32-2  | Pin Contact, Size 12 .....                              | 14B-4 (Catalog 201)  |
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| SCP800/33-1     | Coaxial Pin Contact .....                               | 14B-5 (Catalog 201)  |
| SCP800/34-1     | Coaxial Socket Contact .....                            | 14B-5 (Catalog 201)  |
| SCP873★-★       | Jam Nut Receptacle .....                                | 1A-24 (Catalog 101)  |
| SCP874★-★       | Jam Nut Receptacle .....                                | 1A-25 (Catalog 101)  |
| SCP1070★-★      | Wall Mount Receptacle .....                             | 5A-2 (Catalog 101)   |
| SCP1071★-★      | In-Line Receptacle .....                                | 5A-2 (Catalog 101)   |
| SCP1072★-★      | Box Mount Receptacle .....                              | 5A-2 (Catalog 101)   |
| SCP1073★-★      | Jam Nut Receptacle, Wall Mount .....                    | 5A-2 (Catalog 101)   |

★ Indicates additional alpha-numerics are required to complete part number





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| SCP10750★-★     | Dummy Receptacle .....                                | 12D-11 (Catalog 401) |
| SCP1076★-★      | Straight Plug .....                                   | 5A-2 (Catalog 101)   |
| SCP1077★-★      | Panel Mount Plug .....                                | 5A-2 (Catalog 101)   |
| SCP1079★-★      | Jam Nut Receptacle, Box Mount .....                   | 5A-2 (Catalog 101)   |
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| SCP1941★        | In-Line Receptacle .....                              | 7A-3 (Catalog 101)   |
| SCP1942★        | Box Mount Receptacle .....                            | 7A-3 (Catalog 101)   |
| SCP1943★        | Jam Nut Receptacle .....                              | 7A-3 (Catalog 101)   |
| SCP1946★        | Straight Plug .....                                   | 7A-3 (Catalog 101)   |
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| SCP3181★        | Dust Cap for Receptacle .....                         | 13D-7 (Catalog 401)  |
| SCP3182★        | Dust Cap for Plug .....                               | 13D-22 (Catalog 401) |
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| SCP3186★        | Hexagonal Mounting Nut .....                          | 15D-3 (Catalog 401)  |
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| SCP17347★-★     | Jam Nut Receptacle, Wall Mount .....                  | 7A-2 (Catalog 101)   |
| SCP17348★-★     | Jam Nut Receptacle, Box Mount .....                   | 7A-2 (Catalog 101)   |
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| SCP17942★       | Lanyard Release Straight Plug .....                   | 14B-11 (Catalog 201) |
| SCP18062★       | Dummy Receptacle .....                                | 12D-3 (Catalog 401)  |
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| SCP36675★       | Flange Gasket for Receptacle .....                    | 14D-8 (Catalog 401)  |
| SCP40450★       | Flange Gasket for Receptacle .....                    | 14D-8 (Catalog 401)  |
| SCP40460★       | Flange Gasket for Receptacle .....                    | 14D-8 (Catalog 401)  |
| SCP101046★      | Dust Cap for Plug .....                               | 13D-20 (Catalog 401) |
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| SCP101950★      | Dust Cap for Receptacle .....                         | 13D-27 (Catalog 401) |
| SCP101951★      | Dust Cap for Receptacle .....                         | 13D-27 (Catalog 401) |
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| SCP113196★      | Environmental Adapter .....                           | 2D-64 (Catalog 401)  |
| SCP113637★      | Environmental Adapter with Woven Strain Relief .....  | 2D-74 (Catalog 401)  |
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| SCPB00★         | Reverse Bayonet Wall Mount Receptacle .....           | 1C-4 (Catalog 301)   |
| SCPB01★         | Reverse Bayonet In-Line Receptacle .....              | 1C-4 (Catalog 301)   |
| SCPB01FR★       | Reverse Bayonet In-Line Receptacle .....              | 1C-30 (Catalog 301)  |
| SCPB02★         | Reverse Bayonet Box Mount Receptacle .....            | 1C-4 (Catalog 301)   |
| SCPB03★         | Reverse Bayonet Box Mount Receptacle .....            | 1C-4 (Catalog 301)   |
| SCPB05★         | Reverse Bayonet Dummy Receptacle .....                | 12D-16 (Catalog 401) |
| SCPB06★         | Reverse Bayonet Straight Plug .....                   | 1C-4 (Catalog 301)   |
| SCPB06FR★       | Reverse Bayonet Straight Plug .....                   | 1C-30 (Catalog 301)  |
| SCPB07★         | Reverse Bayonet Jam Nut Receptacle .....              | 1C-4 (Catalog 301)   |
| SCPB08★         | Reverse Bayonet 90 Degree Plug .....                  | 1C-4 (Catalog 301)   |
| SCPB020★        | Reverse Bayonet Wall Mount Receptacle .....           | 1C-4 (Catalog 301)   |
| SCPB020FR★      | Reverse Bayonet Wall Mount Receptacle .....           | 1C-30 (Catalog 301)  |
| SCPB030★        | Reverse Bayonet Wall Mount Receptacle .....           | 1C-4 (Catalog 301)   |
| SCPB030FR★      | Reverse Bayonet Wall Mount Receptacle .....           | 1C-30 (Catalog 301)  |
| SCPB038★        | Reverse Bayonet 90 Degree Wall Mount Receptacle ..... | 1C-4 (Catalog 301)   |
| SCPB064★        | Reverse Bayonet Panel Mount Plug .....                | 1C-4 (Catalog 301)   |

★ Indicates additional alpha-numerics are required to complete part number

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| SCPB064FR★   | Reverse Bayonet Panel Mount Plug .....                       | 1C-30 (Catalog 301)  |
| SCPB064PPFR★ | Reverse Bayonet Panel Mount Plug .....                       | 1C-30 (Catalog 301)  |
| SCPB065★     | Reverse Bayonet Straight Plug .....                          | 1C-4 (Catalog 301)   |
| SCPB065FR★   | Reverse Bayonet Straight Plug .....                          | 1C-30 (Catalog 301)  |
| SCPB070★     | Reverse Bayonet Jam Nut Receptacle .....                     | 1C-4 (Catalog 301)   |
| SCPBFR★      | Jam Nut Receptacle .....                                     | 1A-2 (Catalog 101)   |
| SCPBG06★     | Reverse Bayonet Straight Plug with Grounding Fingers .....   | 1C-4 (Catalog 301)   |
| SCPBG08★     | Reverse Bayonet 90 Degree Plug with Grounding Fingers .....  | 1C-4 (Catalog 301)   |
| SCPBH00★     | Reverse Bayonet Wall Mount Receptacle .....                  | 1C-4 (Catalog 301)   |
| SCPBH01★     | Reverse Bayonet In-Line Receptacle .....                     | 1C-4 (Catalog 301)   |
| SCPBH02★     | Reverse Bayonet Box Mount Receptacle .....                   | 1C-4 (Catalog 301)   |
| SCPBH03★     | Reverse Bayonet Box Mount Receptacle .....                   | 1C-4 (Catalog 301)   |
| SCPBH06★     | Reverse Bayonet Straight Plug .....                          | 1C-4 (Catalog 301)   |
| SCPBH07★     | Reverse Bayonet Jam Nut Receptacle .....                     | 1C-4 (Catalog 301)   |
| SCPBH08★     | Reverse Bayonet 90 Degree Plug .....                         | 1C-4 (Catalog 301)   |
| SCPBH020★    | Reverse Bayonet Wall Mount Receptacle .....                  | 1C-4 (Catalog 301)   |
| SCPBH030★    | Reverse Bayonet Wall Mount Receptacle .....                  | 1C-4 (Catalog 301)   |
| SCPBH038★    | Reverse Bayonet 90 Degree Wall Mount Receptacle .....        | 1C-4 (Catalog 301)   |
| SCPBH064★    | Reverse Bayonet Panel Mount Plug .....                       | 1C-4 (Catalog 301)   |
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| SCPBH070★    | Reverse Bayonet Jam Nut Receptacle .....                     | 1C-4 (Catalog 301)   |
| SCPBHFR★     | Jam Nut Receptacle .....                                     | 1C-4 (Catalog 301)   |
| SCPBS00★     | Reverse Bayonet Wall Mount Receptacle .....                  | 1C-4 (Catalog 301)   |
| SCPBS01★     | Reverse Bayonet In-Line Receptacle .....                     | 1C-4 (Catalog 301)   |
| SCPBS02★     | Reverse Bayonet Box Mount Receptacle .....                   | 1C-4 (Catalog 301)   |
| SCPBS03★     | Reverse Bayonet Box Mount Receptacle .....                   | 1C-4 (Catalog 301)   |
| SCPBS07★     | Reverse Bayonet Jam Nut Receptacle .....                     | 1C-4 (Catalog 301)   |
| SCPBS020★    | Reverse Bayonet Wall Mount Receptacle .....                  | 1C-4 (Catalog 301)   |
| SCPBS030★    | Reverse Bayonet Wall Mount Receptacle .....                  | 1C-4 (Catalog 301)   |
| SCPBS038★    | Reverse Bayonet 90 Degree Wall Mount Receptacle .....        | 1C-4 (Catalog 301)   |
| SCPBS070★    | Reverse Bayonet Jam Nut Receptacle .....                     | 1C-4 (Catalog 301)   |
| SCPBSTB★     | Reverse Bayonet Thru-Bulkhead Receptacle .....               | 1C-4 (Catalog 301)   |
| SCPBTB★      | Reverse Bayonet Thru-Bulkhead Receptacle .....               | 1C-4 (Catalog 301)   |
| SCPC00★      | Wall Mount Receptacle .....                                  | 3B-2 (Catalog 201)   |
| SCPC01★      | In-line Receptacle .....                                     | 3B-2 (Catalog 201)   |
| SCPC02★      | Box Mount Receptacle .....                                   | 3B-2 (Catalog 201)   |
| SCPC03★      | Wall Mount Receptacle less Rear Hardware .....               | 3B-2 (Catalog 201)   |
| SCPC04★      | In-line Receptacle less Rear Hardware .....                  | 3B-2 (Catalog 201)   |
| SCPC05★      | Straight Plug less Rear Hardware .....                       | 3B-2 (Catalog 201)   |
| SCPC06★      | Straight Plug .....                                          | 3B-2 (Catalog 201)   |
| SCPC07★      | Jam Nut Receptacle .....                                     | 3B-2 (Catalog 201)   |
| SCPC08★      | 90 Degree Plug .....                                         | 3B-2 (Catalog 201)   |
| SCPD14946★   | Lanyard Release Straight Plug .....                          | 13B-2 (Catalog 201)  |
| SCPDM9601★   | Jam Nut Receptacle .....                                     | 13B-2 (Catalog 201)  |
| SCPDM9605-★A | Dust Cap for Receptacle .....                                | 13D-25 (Catalog 401) |
| SCPDM9605-★B | Dust Cap for Receptacle .....                                | 13D-25 (Catalog 401) |
| SCPDM9606★   | Wall Mount Receptacle .....                                  | 13B-2 (Catalog 201)  |
| SCPDM9607★   | In-line Receptacle with Strain Relief .....                  | 13B-2 (Catalog 201)  |
| SCPDM9608★   | Jam Nut Receptacle with Strain Relief .....                  | 13B-2 (Catalog 201)  |
| SCPDM9609★   | In-line Receptacle .....                                     | 13B-2 (Catalog 201)  |
| SCPDM9610★   | Wall Mount Receptacle, Cable Sealing .....                   | 13B-2 (Catalog 201)  |
| SCPDM9611★   | Non-environmental Jam Nut Receptacle .....                   | 13B-2 (Catalog 201)  |
| SCPDM9616★   | Box Mount Receptacle .....                                   | 13B-2 (Catalog 201)  |
| SCPDM9617★   | Wall Mount Receptacle with Strain Relief .....               | 13B-2 (Catalog 201)  |
| SCPDM9619★   | Wall Mount Receptacle with Conduit Adapter .....             | 13B-2 (Catalog 201)  |
| SCPDM9620★   | Jam Nut Receptacle with Conduit Adapter .....                | 13B-2 (Catalog 201)  |
| SCPDM9624★   | In-line Receptacle with Strain Relief .....                  | 13B-2 (Catalog 201)  |
| SCPDM9700★   | Straight Plug .....                                          | 13B-2 (Catalog 201)  |
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| SCPDM9701-★B | Dust Cap for Plug .....                                      | 13D-23 (Catalog 401) |
| SCPDM9702★   | Straight Plug with Strain Relief .....                       | 13B-2 (Catalog 201)  |
| SCPDM9703★   | Lanyard Release Straight Plug .....                          | 13B-2 (Catalog 201)  |
| SCPDM9705★   | Straight Plug, Cable Sealing .....                           | 13B-2 (Catalog 201)  |
| SCPDM9708★   | Straight Plug with Conduit Adapter .....                     | 13B-2 (Catalog 201)  |
| SCPDM9717★   | Lanyard Release Straight Plug with Strain Relief .....       | 13B-2 (Catalog 201)  |
| SCPDM9718★   | Straight Plug, Knurled Coupling Nut .....                    | 13B-2 (Catalog 201)  |
| SCPDM9720★   | Lanyard Release Straight Plug, Smooth Coupling Nut .....     | 13B-2 (Catalog 201)  |
| SCPDM9728★   | Straight Plug with Strain Relief, Knurled Coupling Nut ..... | 13B-2 (Catalog 201)  |
| SCPDS00★     | Wall Mount Receptacle .....                                  | 14B-2 (Catalog 201)  |
| SCPDS04★     | Jam Nut Receptacle .....                                     | 14B-2 (Catalog 201)  |
| SCPDS07★     | Straight Plug .....                                          | 14B-2 (Catalog 201)  |
| SCPDS09★     | Rack and Panel Plug .....                                    | 14B-2 (Catalog 201)  |

★ Indicates additional alpha-numerics are required to complete part number



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| SCPT00S★    | Wall Mount Receptacle .....                         | 2B-2 (Catalog 201)                      |
| SCPT01★     | In-line Receptacle .....                            | 1B-2 (Catalog 201)                      |
| SCPT01S★    | In-line Receptacle .....                            | 2B-2 (Catalog 201)                      |
| SCPT02★     | Box Mount Receptacle .....                          | 1B-2 (Catalog 201)                      |
| SCPT02S★    | Box Mount Receptacle .....                          | 2B-2 (Catalog 201)                      |
| SCPT03★     | Wall Mount Receptacle less Rear Hardware .....      | 1B-2 (Catalog 201)                      |
| SCPT03S★    | Wall Mount Receptacle less Rear Threads .....       | 2B-2 (Catalog 201)                      |
| SCPT04★     | In-line Receptacle less Rear Hardware .....         | 1B-2 (Catalog 201)                      |
| SCPT04S★    | In-line Receptacle less Rear Threads .....          | 2B-2 (Catalog 201)                      |
| SCPT05★     | Straight Plug less Rear Hardware .....              | 1B-2 (Catalog 201)                      |
| SCPT05S★    | Straight Plug less Rear Threads .....               | 2B-2 (Catalog 201)                      |
| SCPT06★     | Straight Plug .....                                 | 1B-2 (Catalog 201)                      |
| SCPT06S★    | Straight Plug .....                                 | 2B-2 (Catalog 201)                      |
| SCPT07★     | Jam Nut Receptacle .....                            | 1B-2 (Catalog 201)                      |
| SCPT07S★    | Jam Nut Receptacle .....                            | 2B-2 (Catalog 201)                      |
| SCPT08★     | 90 Degree Plug .....                                | 1B-2 (Catalog 201)                      |
| SCPT08S★    | 90 Degree Plug .....                                | 2B-2 (Catalog 201)                      |
| SG3100E★    | Wall Mount Receptacle (SCP00EJ★) .....              | 1A-2 (Catalog 101)                      |
| SG3101E★    | In-Line Receptacle (SCP01EJ★) .....                 | 1A-2 (Catalog 101)                      |
| SG3102E★    | Box Mount Receptacle (SCP02YJ★) .....               | 1A-2 (Catalog 101)                      |
| SG3102R★    | Box Mount Receptacle (SCP02YJ★) .....               | 1A-2 (Catalog 101)                      |
| SG3106E★    | Straight Plug (SCP06EJ★) .....                      | 1A-2 (Catalog 101)                      |
| SG3108E★    | 90 Degree Plug (SCP08DJ★) .....                     | 1A-2 (Catalog 101)                      |
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| SM3101R★    | In-Line Receptacle (SCP01RJ★) .....                 | 1A-2 (Catalog 101)                      |
| SM3101RC★   | In-Line Receptacle (SCP01GJ★) .....                 | 1A-2 (Catalog 101)                      |
| SM3106R★    | Straight Plug (SCP06RJ★) .....                      | 1A-2 (Catalog 101)                      |
| SM3106RC★   | Straight Plug (SCP06GJ★) .....                      | 1A-2 (Catalog 101)                      |
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| SS915002★   | Hermetic Wall Mount Receptacle (SC2475Y★E★) .....   | 9B-2 (Catalog 201)                      |
| SS922002★   | Hermetic Jam Nut Receptacle (SC1470Y★E★) .....      | 8B-2 (Catalog 201)                      |
| SS925002★   | Hermetic Jam Nut Receptacle (SC2477Y★E★) .....      | 9B-2 (Catalog 201)                      |
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| T1T-18★     | Wall Mount Receptacle (SC1466T★) .....              | 8B-2 (Catalog 201)                      |
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| T3K-17★     | Wall Mount Receptacle (SC3920K★) .....              | 10B-2 (Catalog 201)                     |
| T3K-19★     | Jam Nut Receptacle (SC3924K★) .....                 | 10B-2 (Catalog 201)                     |
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| T3N-17H★    | Hermetic Box Mount Receptacle (SC3921N★) .....      | 10B-2 (Catalog 201)                     |
| T3N-19H★    | Hermetic Jam Nut Receptacle (SC3923N★) .....        | 10B-2 (Catalog 201)                     |
| T3S-12★     | Straight Plug (SC3926S★) .....                      | 10B-2 (Catalog 201)                     |
| T3S-17★     | Wall Mount Receptacle (SC3920S★) .....              | 10B-2 (Catalog 201)                     |
| T3S-19★     | Jam Nut Receptacle (SC3924S★) .....                 | 10B-2 (Catalog 201)                     |
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| T3W-17★     | Wall Mount Receptacle (SC3920W★) .....              | 10B-2 (Catalog 201)                     |
| T3W-19★     | Jam Nut Receptacle (SC3924W★) .....                 | 10B-2 (Catalog 201)                     |
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| T3Y-15H★    | Weld Mount Receptacle (SC3927Y★) .....              | 10B-2 (Catalog 201)                     |
| T3Y-17H★    | Hermetic Box Mount Receptacle (SC3921Y★) .....      | 10B-2 (Catalog 201)                     |
| T3Y-19H★    | Hermetic Jam Nut Receptacle (SC3923Y★) .....        | 10B-2 (Catalog 201)                     |
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| T12-3600-★  | Socket Contact, Size 16 .....                       | 9A-6 (Catalog 101) & 3C-7 (Catalog 301) |
| T12-3608-★  | Socket Contact, Size 16 .....                       | 9A-6 (Catalog 101) & 3C-7 (Catalog 301) |

★ Indicates additional alpha-numerics are required to complete part number

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★ Indicates additional alpha-numerics are required to complete part number

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| T3401D★       | In-line Receptacle (SC31D★) .....                       | 2A-2 (Catalog 101)   |
| T3401DS★      | In-line Receptacle (SC31DS★) .....                      | 2A-2 (Catalog 101)   |
| T3401W★       | In-line Receptacle (SC31W★) .....                       | 2A-2 (Catalog 101)   |
| T3402D★       | Box Mount Receptacle (SC32D★) .....                     | 2A-2 (Catalog 101)   |
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| T3404DS★      | Jam Nut Receptacle (SC34DS★) .....                      | 2A-2 (Catalog 101)   |
| T3404W★       | Jam Nut Receptacle (SC34W★) .....                       | 2A-2 (Catalog 101)   |
| T3406D★       | Straight Plug (SC36D★) .....                            | 2A-2 (Catalog 101)   |
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| T3409DS★      | 45 Degree Plug (SC39DS★) .....                          | 2A-2 (Catalog 101)   |
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| T3450LS★      | Wall Mount Receptacle (SC50LS★) .....                   | 3A-2 (Catalog 101)   |
| T3450W★       | Wall Mount Receptacle (SC50W★) .....                    | 3A-2 (Catalog 101)   |
| T3451L★       | In-line Receptacle (SC51L★) .....                       | 3A-2 (Catalog 101)   |
| T3451LS★      | In-line Receptacle (SC51LS★) .....                      | 3A-2 (Catalog 101)   |
| T3451W★       | In-line Receptacle (SC51W★) .....                       | 3A-2 (Catalog 101)   |
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| T3452LS★      | Box Mount Receptacle (SC52LS★) .....                    | 3A-2 (Catalog 101)   |
| T3452W★       | Box Mount Receptacle (SC52W★) .....                     | 3A-2 (Catalog 101)   |
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| T3454LS★      | Jam Nut Receptacle (SC54LS★) .....                      | 3A-2 (Catalog 101)   |
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| T3456KT★      | Straight Plug (SC56KT★) .....                           | 3A-2 (Catalog 101)   |
| T3456L★       | Straight Plug (SC56L★) .....                            | 3A-2 (Catalog 101)   |
| T3456LS★      | Straight Plug (SC56LS★) .....                           | 3A-2 (Catalog 101)   |
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| TT02RE★       | Box Mount Receptacle (SC2499E★) .....                   | 9B-2 (Catalog 201)   |
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| TT06RP★       | Straight Plug (SC2473P★) .....                          | 9B-2 (Catalog 201)   |
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| TT07RP★       | Jam Nut Receptacle (SC2474P★) .....                     | 9B-2 (Catalog 201)   |
| TT07RT★       | Jam Nut Receptacle (SC2474T★) .....                     | 9B-2 (Catalog 201)   |
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| TTG06RP★      | EMI Straight Plug (SC2484P★) .....                      | 9B-2 (Catalog 201)   |
| TTG06RT★      | EMI Straight Plug (SC2484T★) .....                      | 9B-2 (Catalog 201)   |
| TP02RE★       | Box Mount Receptacle (SC2508E★) .....                   | 9B-2 (Catalog 201)   |
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| TVP06RW★      | Straight Plug (SC3296W★) .....                          | 10B-2 (Catalog 201)  |
| TVP07RW★      | Jam Nut Receptacle (SC3924W★) .....                     | 10B-2 (Catalog 201)  |
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| TVPS02YN★     | Hermetic Box Mount Receptacle (SC3921N★) .....          | 10B-2 (Catalog 201)  |
| TVPS06RF★     | Straight Plug (SC3296F★) .....                          | 10B-2 (Catalog 201)  |
| TVPS07RF★     | Straight Plug (SC3296W★) .....                          | 10B-2 (Catalog 201)  |
| TVP07RF★      | Jam Nut Receptacle (SC3924F★) .....                     | 10B-2 (Catalog 201)  |
| TVP07Y★       | Hermetic Jam Nut Receptacle (SC3923Y★) .....            | 10B-2 (Catalog 201)  |
| TVP07YN★      | Hermetic Jam Nut Receptacle (SC3923N★) .....            | 10B-2 (Catalog 201)  |
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| VG95234B0D14S   | Reverse Bayonet Dummy Receptacle (SCPB05-14S) .....  | 12D-16 (Catalog 401) |
| VG95234B0D16S   | Reverse Bayonet Dummy Receptacle (SCPB05-16S) .....  | 12D-16 (Catalog 401) |
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| VG95234B0D18    | Reverse Bayonet Dummy Receptacle (SCPB05-18) .....   | 12D-16 (Catalog 401) |
| VG95234B0D20    | Reverse Bayonet Dummy Receptacle (SCPB05-20) .....   | 12D-16 (Catalog 401) |
| VG95234B0D22    | Reverse Bayonet Dummy Receptacle (SCPB05-22) .....   | 12D-16 (Catalog 401) |
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| VG95234DA16-2   | Flange Gasket for Receptacle (SCP40450-16S) .....    | 14D-8 (Catalog 401)  |
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| VG95234DH10SL-2 | Flange Gasket for Receptacle (SCP40460-10S) .....    | 14D-8 (Catalog 401)  |
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| VG95234KB32     | Reverse Bayonet Dust Cap for Plug (SCPB32TV) .....   | 13D-28 (Catalog 401) |
| VG95234KB36     | Reverse Bayonet Dust Cap for Plug (SCPB36TV) .....   | 13D-28 (Catalog 401) |
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| VPT01★        | In-line Receptacle (SCPT01★) .....                         | 1B-2 (Catalog 201)   |
| VPT01S★       | In-line Receptacle (SCPT01S★) .....                        | 2B-2 (Catalog 201)   |
| VPT02★        | Box Mount Receptacle (SCPT02★) .....                       | 1B-2 (Catalog 201)   |
| VPT02S★       | Box Mount Receptacle (SCPT02S★) .....                      | 2B-2 (Catalog 201)   |
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★ Indicates additional alpha-numerics are required to complete part number





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★ Indicates additional alpha-numerics are required to complete part number



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★ Indicates additional alpha-numerics are required to complete part number



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| 53000Y-★W★ | Hermetic Box Mount Receptacle (SC2476Y★N★) .....                                        | 9B-2 (Catalog 201)  |
| 54000Y-★D★ | Hermetic Jam Nut Receptacle (SC2477Y★D★) .....                                          | 9B-2 (Catalog 201)  |
| 54000Y-★E★ | Hermetic Jam Nut Receptacle (SC2477Y★E★) .....                                          | 9B-2 (Catalog 201)  |
| 54000Y-★W★ | Hermetic Jam Nut Receptacle (SC2477Y★N★) .....                                          | 9B-2 (Catalog 201)  |
| 54010T★    | Jam Nut Receptacle (SC2474T★) .....                                                     | 9B-2 (Catalog 201)  |
| 54020T★    | Wall Mount Receptacle (SC2472T★) .....                                                  | 9B-2 (Catalog 201)  |
| 74000Y-★D★ | Hermetic Jam Nut Receptacle (SC1470Y★D★) .....                                          | 8B-2 (Catalog 201)  |
| 74000Y-★E★ | Hermetic Jam Nut Receptacle (SC1470Y★E★) .....                                          | 8B-2 (Catalog 201)  |
| 74000Y-★N★ | Hermetic Jam Nut Receptacle (SC1470Y★N★) .....                                          | 8B-2 (Catalog 201)  |
| 75000Y-★D★ | Hermetic Solder Mount Receptacle (SC1471Y★D★) .....                                     | 8B-2 (Catalog 201)  |
| 75000Y-★E★ | Hermetic Solder Mount Receptacle(SC1471Y★E★) .....                                      | 8B-2 (Catalog 201)  |
| 75000Y-★N★ | Hermetic Solder Mount Receptacle(SC1471Y★N★) .....                                      | 8B-2 (Catalog 201)  |
| 76000Y-★D★ | Hermetic Wall Mount Receptacle (SC1469Y★D★) .....                                       | 8B-2 (Catalog 201)  |
| 76000Y-★E★ | Hermetic Wall Mount Receptacle (SC1469Y★E★) .....                                       | 8B-2 (Catalog 201)  |
| 76000Y-★N★ | Hermetic Wall Mount Receptacle (SC1469Y★N★) .....                                       | 8B-2 (Catalog 201)  |
| 83730★S    | Wall Mount Receptacle, Socket Contacts (SC732/82) .....                                 | 16B-2 (Catalog 201) |
| 83730★P    | Wall Mount Receptacle, Pin Contacts (SC732/83) .....                                    | 16B-2 (Catalog 201) |
| 83734★S    | Jam Nut Receptacle, Socket Contacts (SC732/84) .....                                    | 16B-2 (Catalog 201) |
| 83734★P    | Jam Nut Receptacle, Pin Contacts (SC732/85) .....                                       | 16B-2 (Catalog 201) |
| 83736★S    | Straight Plug, Socket Contacts (SC732/86) .....                                         | 16B-2 (Catalog 201) |
| 83736★P    | Straight Plug, Pin Contacts (SC732/87) .....                                            | 16B-2 (Catalog 201) |
| 83760★S    | Wall Mount Receptacle, Socket Contacts (SC723/71) .....                                 | 16B-2 (Catalog 201) |
| 83760★P    | Wall Mount Receptacle, Pin Contacts (SC723/72) .....                                    | 16B-2 (Catalog 201) |
| 83764★S    | Jam Nut Receptacle, Socket Contacts (SC723/73) .....                                    | 16B-2 (Catalog 201) |
| 83764★P    | Jam Nut Receptacle, Pin Contacts (SC723/74) .....                                       | 16B-2 (Catalog 201) |
| 83766★S    | Straight Plug, Socket Contacts (SC723/75) .....                                         | 16B-2 (Catalog 201) |
| 83766★P    | Straight Plug, Pin Contacts (SC723/76) .....                                            | 16B-2 (Catalog 201) |
| 83768★S    | RFI Grounding Straight Plug, Socket Contacts (SC723/77) .....                           | 16B-2 (Catalog 201) |
| 83768★P    | RFI Grounding Straight Plug, Pin Contacts (SC723/78) .....                              | 16B-2 (Catalog 201) |
| 83760H★P   | Box Mount Receptacle, Hermetic Pin Contacts (SC723/79) .....                            | 16B-2 (Catalog 201) |
| 83763H★P   | Hermetic Solder Mount Receptacle, Hermetic Pin Solder Contacts (SC723/80) .....         | 16B-2 (Catalog 201) |
| 83764H★P   | Hermetic Jam Nut Receptacle, Hermetic Pin Solder Contacts (SC723/81) .....              | 16B-2 (Catalog 201) |
| 83793H★P   | Hermetic Seal Solder Mount Receptacle, Hermetic Pin Flex-Lead Contacts (SC732/93) ..... | 16B-2 (Catalog 201) |
| 83794H★P   | Hermetic Seal Jam Nut Receptacle, Hermetic Pin Flex-Lead Contacts (SC732/94) .....      | 16B-2 (Catalog 201) |
| 84000N★    | Hermetic Solder Mount Receptacle (SC3925N★) .....                                       | 10B-2 (Catalog 201) |
| 84000Y★    | Hermetic Solder Mount Receptacle (SC3925Y★) .....                                       | 10B-2 (Catalog 201) |
| 85000N★    | Hermetic Box Mount Receptacle (SC3921N★) .....                                          | 10B-2 (Catalog 201) |
| 85000Y★    | Hermetic Box Mount Receptacle (SC3921Y★) .....                                          | 10B-2 (Catalog 201) |
| 86000N★    | Hermetic Solder Mount Receptacle (SC3923N★) .....                                       | 10B-2 (Catalog 201) |
| 86000Y★    | Hermetic Solder Mount Receptacle (SC3923Y★) .....                                       | 10B-2 (Catalog 201) |
| 86000N★    | Hermetic Box Mount Receptacle (SC3927N★) .....                                          | 10B-2 (Catalog 201) |
| 86000Y★    | Hermetic Box Mount Receptacle (SC3927Y★) .....                                          | 10B-2 (Catalog 201) |

★ Indicates additional alpha-numerics are required to complete part number



## WARRANTY

These products are of the highest quality available in the marketplace and are intended to be used in accordance with the specifications in this catalog. No information and data contained in this catalog shall be construed to create any liability on the part of Spacecraft Components Corp. Any new issue of this catalog shall automatically invalidate and supersede any and all previous issues.

A limited warranty applies to Spacecraft Components Corp. products. Except for Spacecraft Components Corp. under this warranty, Spacecraft Components Corp. shall NOT be liable for any loss, damage, cost of repairs, incidental or consequential damages of any kind, whether or not based upon express or implied warranty, contract, negligence, or strict liability arising in connection with the design, manufacture, sale, use, or repair of the products. This catalog is not to be construed as an offer. It is intended merely as an invitation to make an offer. By this publication, Spacecraft Components Corp. does not assume responsibility or any liability for any patent infringements or other rights of third parties that could result from its use.

Spacecraft Components Corp. will replace to the original purchaser any connector found to be defective in workmanship or in operation for the life of the equipment in which the component is originally and properly installed. This replacement policy is subject to the terms and conditions cited above.

## PRODUCT SAFETY INFORMATION

This information should be read in conjunction with a Product Data Sheet and/or Catalog. Failure to observe the advice in this information sheet and the operating conditions specified in the Product Data Sheet and/or Catalog could result in hazardous situations.

### 1. MATERIAL CONTENT

Electrical connectors do not usually contain hazardous materials. They contain conducting and nonconducting materials and can be classified as follows: Rugged types with metal shells and either natural rubber, synthetic rubber, plastic or glass insulating materials. With the type of connector and/or application, contact materials vary and are usually manufactured from either: Brass, copper, alloys, nickel, alumel, chromel, constantan, iron or steel. In special applications, other materials may be specified.

### 2. ELECTRIC SHOCK OR FIRE HAZARDS

There is no fire hazard when a connector is correctly wired and used within the specified parameters. Incorrect wiring or assembly of the connector or careless use of metal tools, conductive fluids and/or shipping damage to any component part may cause electric shock or burns. Separating a mated connector with a live circuit could result in arcing, ionization and burning. Heat dissipation is greater at maximum resistance in a circuit. Hot spots may occur when resistance is raised locally by damage, e.g., cracked or deformed contacts, broken strands of wire. Local overheating may also result from the use of the incorrect application tools or from poor quality soldering or slack screw terminals. Overheating may occur if the ratings in the Product Data Sheet or Catalog are exceeded and can cause breakdown of insulation and hence electric shock. If heating is allowed to continue, it intensifies by further increasing the local resistance through loss of temper of spring contacts, formation of oxide film on contacts and wires, and leakage currents through carbonization of insulation and tracking paths. Fire can then result in the presence of combustible materials and this may release noxious fumes. Overheating may not be visually apparent. Burns may result from touching overheated components.

### 3. HANDLING

During installation and use, care must be taken to avoid damage to any component parts of the electrical connector. Normally there are no sharp edges, however, care must be taken when handling certain components to avoid injury to fingers. Electrical connectors could be damaged in transit to customers, and any damage could result in the creation of hazards. Connectors should therefore be examined prior to installation and use and rejected if found to be damaged.

4 DISPOSAL

Incineration of certain materials may release noxious and/or toxic fumes.

5. APPLICATION

Connectors with enclosed socket contacts should be selected for use on the current supply side of an electrical circuit as an electric shock could result from touching exposed pin contacts on an unmated connector. Voltages in excess of 30 VAC or 42.5 VDC are potentially hazardous. Be sure that such voltages can not be transmitted in any way to exposed metal parts of the connector body. The connector and wiring should be examined before making the circuit live, checking to see that no damage to metal parts or insulators, no solder blobs, loose strands, conducting lubricants, swarf, or any other undesired conducting particles are present. Circuit resistance and continuity check should be made to make certain there are no low resistance joints or spurious conducting paths. Do not permit untrained personnel to wire, assemble or repair connectors.

### IMPORTANT GENERAL INFORMATION

1 OPERATING VOLTAGE

The permissible operating voltages depend on the individual applications and the valid national and other applicable safety regulations. As a result, the air and creepage path data are for reference values only. Observe reduction of air and creepage paths due to Printed Circuit board and/or harnessing.

2. TEMPERATURE

All information given are temperature limits. The actual operating temperature depends upon the individual application.

3. MISCELLANEOUS

Spacecraft Components Corp. continuously endeavors to improve its products. Consequently, products may deviate from the description, technical data and/or shape as shown in this catalog or respective data sheets.

# **AP87100**

## **ASSEMBLY MANUAL**



## FORWARD

This assembly manual was compiled to provide step-by-step instructions for terminating wires or cable using our SCPB Series connectors. Crimp style terminations have been covered in more depth and detail than solder terminations. For step-by-step solder instructions, please contact our Customer Service Department.

In the SCPB Series, all contacts are retained in the insulator by conformal cavities and is simple to substitute coaxial, triaxial/twinaxial pneumatic, thermocouple, fiber optic or high voltage contacts in place of electrical contacts to create cost-effective hybrid configurations.

In addition, we offer a vast selection of backshell configurations for termination of individual wire bundles, jacketed cable, flexible or rigid conduit, flex or printed circuitry and pneumatic lines. See our catalog 401 for all accessories.

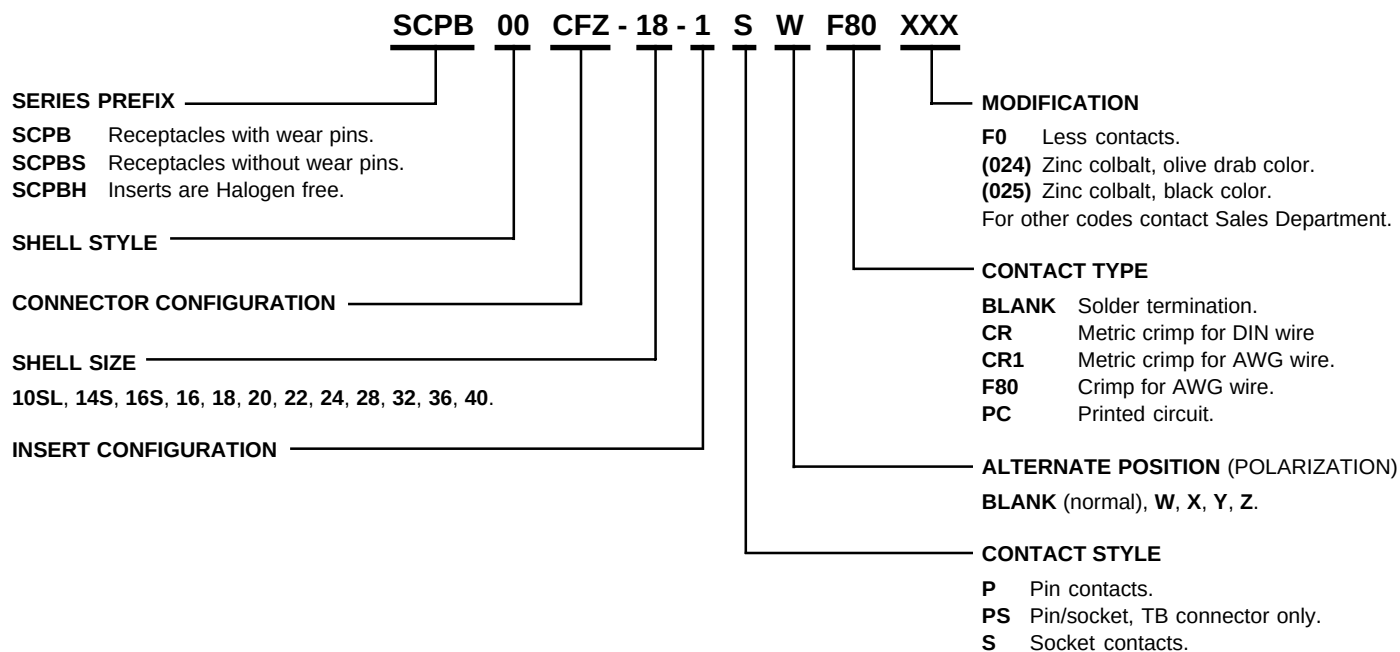
Sections of the manual describe typical configurations. Our Customer Service Department can provide you step-by-step procedures for your specific connector/cable assembly.

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# 1. ORDERING INFORMATION



## Service Rating Dielectric Strength (Standard Sea Level Conditions)

| SERVICE RATING | OPERATING VOLTAGE DC (at sea level) | OPERATING VOLTAGE AC (at sea level) | MINIMUM FLASHOVER AC RMS | TEST VOLTAGE AC RMS (HI POT) |
|----------------|-------------------------------------|-------------------------------------|--------------------------|------------------------------|
| I              | 250V                                | 200V                                | 1400V                    | 1000V                        |
| A              | 700V                                | 500V                                | 2800V                    | 2000V                        |
| D              | 1250V                               | 900V                                | 3600V                    | 2800V                        |
| E              | 1750V                               | 1250V                               | 4500V                    | 3500V                        |
| B              | 2450V                               | 1750V                               | 5700V                    | 4500V                        |
| C              | 4200V                               | 3000V                               | 8500V                    | 7000V                        |

The connectors do not show any signs of breakdown when the test voltage indicated in the table is applied for one minute between the two closest contacts and between the shell and the contact closest to the shell

## CONTACT RATING

| CONTACT SIZE |               | MAX. CURRENT | RATED CURRENT | TEST CURRENT | POTENTIAL DROP MILLIVOLTS MAX. |
|--------------|---------------|--------------|---------------|--------------|--------------------------------|
| F80 AWG      | CR-CRI METRIC |              |               |              |                                |
| 20           | 10            | 7.5A         | 5A            | 5A           | 83mV                           |
| 18           | -             | 10A          | 7.5A          | 7.5A         | 83mV                           |
| 16-16S       | 15-15S        | 22A          | 13A           | 20A          | 74mV                           |
| 12           | 25            | 41A          | 23A           | 35A          | 63mV                           |
| 8            | 60-100        | 73A          | 46A           | 60A          | 65mV                           |
| 4            | 160           | 135A         | 80A           | 110A         | 58mV                           |
| 0            | 500           | 245A         | 150A          | 200A         | 53mV                           |
| 4/0          | -             | 600A         | 365A          | 225A         | 53mV                           |

\* Measured at 25 ±3°C

† Measured wire bucket to wire bucket on a mated pair.

## 2. CONNECTOR DESCRIPTION & TERMINOLOGY

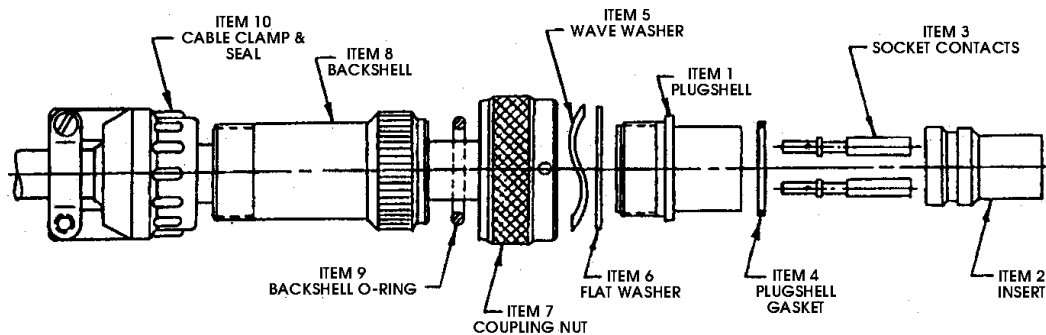


Figure 1.  
Exploded view of a typical "Plug" connector

All mating connectors can be classified as either plugs or receptacles. A mating set, consisting of a plug and a receptacle, can be male and female or female and male. A general rule of thumb is to specify socket contacts in the connector identified as the current source. A typical plug connector is illustrated in Figure 1.

### THE BASIC SCPB PLUG CONNECTOR

#### Plug Connector Description

*The basic SCPB plug design has a variety of accessories available including backshells, cable clamps, and wire sealing grommets with associated compression rings, and gland seals for jacketed cables and bushings. Proper selection of accessory hardware can protect your connectors in harsh environments and avoid costly down time for repairs. Please consult the **Spacecraft Components** Technical Service Department for assistance in proper selection.*

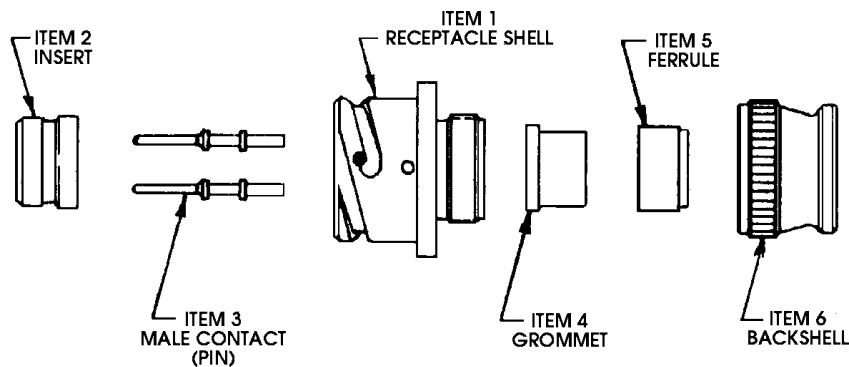
The basic SCPB plug connector consists of the following parts:

1. Plugshell - Holds the insulator (insert) and retains contacts.
2. Insert - Bonded plugshell insulator to hold contacts firmly. Not removable.
3. Contacts - Crimped or soldered to the wire depending on type. (Crimp contacts are supplied loose. Solder contacts are factory installed except for sizes 4 & 1/0). Crimp contacts are designated by F80 in the part number.
4. Plugshell Gasket - Square cross section gasket used to seal the plugshell-receptacle interface when the connectors are mated.
5. Wave Washer - Ensures positive locking and dynamic seal compression when the connectors are coupled.
6. Flat Washer - Presents a smooth bearing surface for the wave washer.
7. Coupling Nut - Provides cam action to pull and lock mating plugs and receptacles. Also exerts a cam force for separating the connectors when uncoupling.
8. Backshell - An accessory which screws onto the rear of the plug or receptacle shell. Contains the wire terminations and provides an interface for other accessories - cable clamps, conduit terminations, etc. Note: Adequate backshell length is important to assure sufficient working room.
9. Backshell O-Ring - Maintains a waterproof seal on the thread interface.\*
10. Cable Clamp - An accessory which screws onto a backshell to provide cable jacket seal and/or strain relief for individual wire bundles.
11. Grommet - Resilient rubber wire sealing device prevents moisture entry into contact wire interface area.
12. Ferrule - A nylon or metal cone which compresses a grommet to seal on the individual conductors when the backshell is in position.

\* Backshell O-ring is not supplied when using the grommet and ferrule.



## 2. CONNECTOR DESCRIPTION & TERMINOLOGY (cont.)



**Figure 2.**  
*Exploded view of a typical "Receptacle" connector*

### THE BASIC RECEPTACLE PARTS

#### **Receptacle Parts Description**

*All plug connector accessory hardware can be used with any receptacle connector.*

The basic parts of the receptacle connector are:

1. Receptacle Shell - Usually the fixed half of a mated connector pair. Coupling ramps provide cam action for mating or unmating. A stainless steel wear pin at the top of the coupling ramp guarantees long service life and positive locking.
2. Insert - Contact insulator which is bonded within the receptacle to hold the contacts firmly. The insert is not removable.
3. Contacts - Crimped or soldered to wires depending on type. (Crimp type supplied loose. Solder versions are factory installed except for sizes 4 & 1/0.)
4. Grommet - Resilient rubber wire sealing device prevents moisture entry into contact wire interface area.
5. Ferrule - Nylon or metal cone which compresses the grommet to seal individual conductors when the backshell is in position.
6. Backshell - An accessory which screws onto the rear of the plug or receptacle shell. Contains the wire terminations and provides an interface for other accessories - cable clamps, conduit terminations, etc. Note: Adequate backshell length is important to assure sufficient working room.

### 3. INDIVIDUAL WIRE TERMINATION

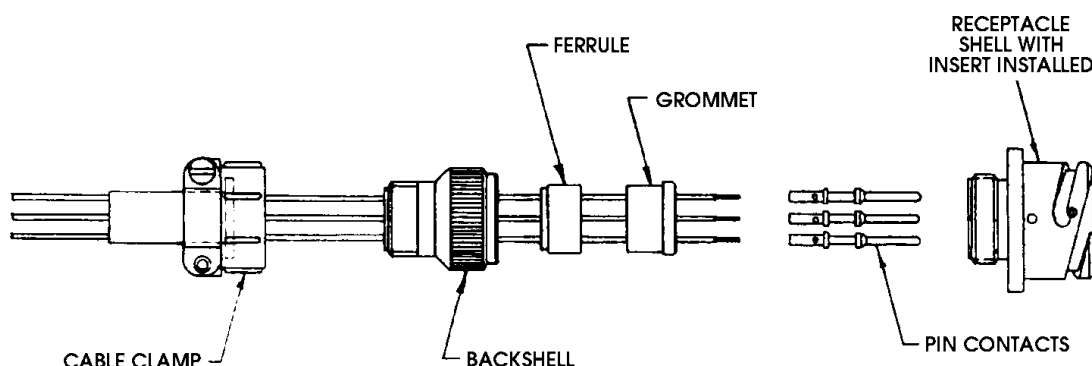


Figure 3.

#### INDIVIDUAL WIRE TERMINATION PROCEDURE (Shown on receptacle connector)

1. Strip ends of the wires according to Table III, page 8.
2. Slide connector components onto the cable in the order shown in Figure 3. Double check the cable clamp sealing range to be sure it is sized properly for your wire bundle.

*Important., Install wires through the grommet in the same orientation as they will be installed into the insert.*

3. Crimp contacts onto wires following the step-by-step instructions on page 15.
4. Grasp the receptacle flange gently in a vise to hold it firmly. Cushion the vise jaws to protect the connector finish.
5. Using the proper insertion tool (pages 17 thru 19), push the contacts into the proper cavity with a straight push until seated. Use isopropyl alcohol **only** as a lubricant. The proper seating dimension is per Table I. Use the extraction tool to reposition the contacts if inserted too deeply.

Consult Customer Service Dept.  
for seating dimensions of special  
insert arrangements: 16A-10,  
18-1, 22-27, 24A-6, 24-2GM,  
32A-69, 32-101, 32/1-1, 36A-72,  
40A-5.

TABLE I. SEATING DIMENSIONS

| SIZE | Pin Contact<br>S dim.<br>( $\pm .032$ " ) | Socket Contact<br>R dim.<br>( $-.032$ " ) |
|------|-------------------------------------------|-------------------------------------------|
| 20   | .433                                      | .059                                      |
| 18   | .307                                      | .118                                      |
| 16S  | .095                                      | .095                                      |
| 16   | .280                                      | .095                                      |
| 12   | .095                                      | .095                                      |
| 8*   | .236                                      | .200                                      |
| 8    | .095                                      | .095                                      |
| 4    | .095                                      | .095                                      |
| 0    | .095                                      | .095                                      |

\* (COAX)

Dimensions are in inches

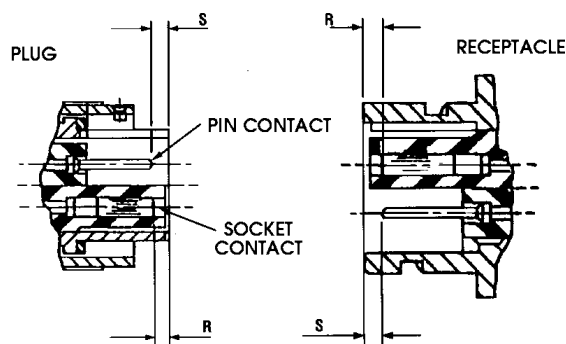
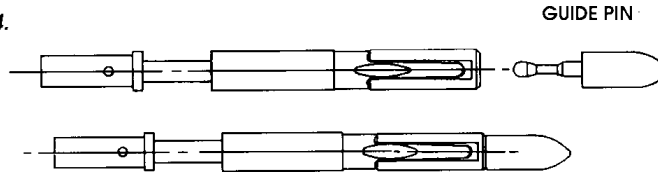


Figure 6.

### 3. INDIVIDUAL WIRE TERMINATION (cont.)

*Important: When installing size 12 or smaller female contacts, guide pins should be used to ease entry and prevent shaving of the shoulders in the insert. (See Fig. 4) Use **only** isopropyl alcohol as a lubricant.*

Figure 4.



6. Slide the wire sealing grommet\*\* forward over the contact wire junctions.
7. Slide the ferrule\*\* forward over the rear of the grommet.
8. Be sure that the backshell O-ring\*\* is installed into its internal groove.
9. Slide the backshell forward and screw onto the rear of the plug shell using a strap wrench or cushioned connector pliers such as supplied by Daniels Manufacturing. Proper torque values are shown in Table II.
10. Slide the cable clamp\*\* forward and screw onto the rear of the backshell using the same torque values.
11. Perform a continuity check to insure all wires in the cable are properly terminated. Label as required.

\*\* if supplied

TABLE II. RECOMMENDED TORQUE  
FORCES CONNECTOR  
BACKSHELLS/CLAMPS

| Shell Size | In./lb. MAX. | Shell Size | In./lb. MAX. |
|------------|--------------|------------|--------------|
| 10SL       | 26           | 22         | 85           |
| 14S        | 44           | 24         | 90           |
| 16         | 50           | 28         | 114          |
| 16S        | 50           | 32         | 120          |
| 18         | 55           | 36         | 153          |
| 20         | 65           | 40         | 170          |

## 4. JACKETED CABLE TERMINATION

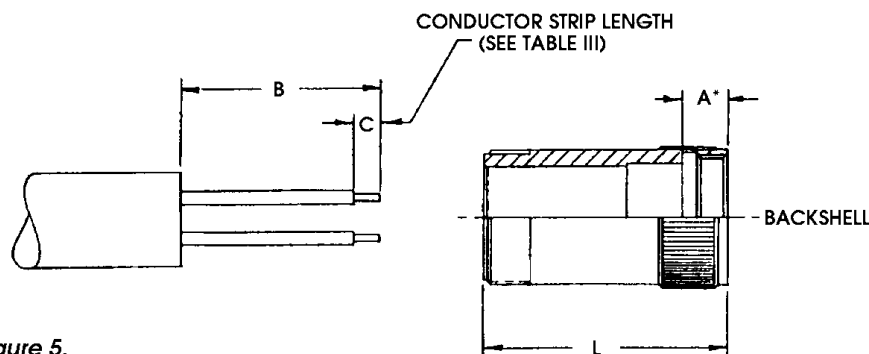


Figure 5.

Dimension A is from the front of the backshell to the base of the "O" Ring groove

### JACKETED CABLE TERMINATION

#### Procedure

*Recommendation: As cables differ from manufacturer to manufacturer and even lot to lot from the same manufacturer, we recommend you **MAKE UP ONE ASSEMBLY FIRST** to familiarize yourself with cable lay and wire cross overs.*

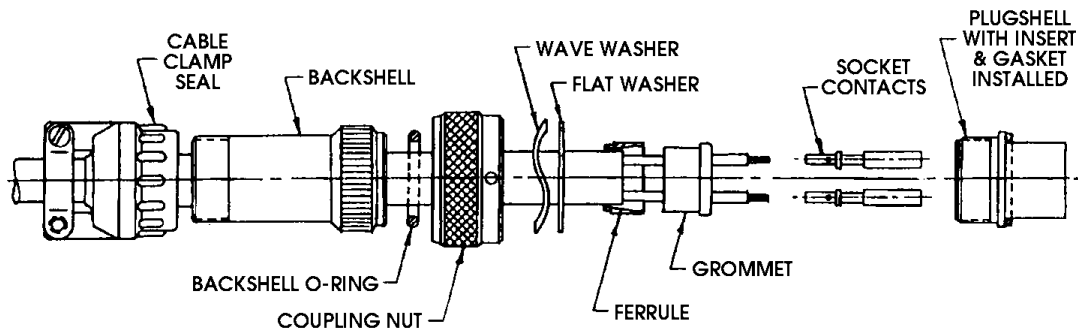
1. When terminating a jacketed cable in applications that require sealing the backshell onto the jacket, to guarantee effective sealing, the jacket strip length must be precisely determined. This ensures proper location of the gland seal in the cable clamp mechanism. Strip length for the jacket must also be maximized to permit adequate "working room." This permits the assembler to crimp contacts onto wires and insert them into the connectors.
2. To calculate strip length for the jacket (Dimension B): Subtract Dimension A from Dimension L.
3. Use care in removing the jacket and any cable filler material. Cuts or nicks in the wire insulation can generate problems.
4. Strip individual wires according to Table III below:

TABLE III.

| CONTACT SIZE | CRIMP CONTACT P/N  |              | SUGGESTED DIMENSION C CONDUCTOR STRIP LENGTH |      |
|--------------|--------------------|--------------|----------------------------------------------|------|
|              | PIN                | SOCKET       | (mm)                                         | inch |
| 18           | R12-2500-★         | T12-2500-★   | (4.8)                                        | .18  |
| 16S          | R12-4900-★         | T12-4900-★   | (6.4)                                        | .25  |
| 16           | R12-3600-★         | T12-3600-★   | (6.4)                                        | .25  |
| 12           | R12-6400-★         | T12-6400-★   | (8.5)                                        | .33  |
| 8            | R12-7900-★         | T12-7900-★   | (12.7)                                       | .50  |
| 4            | R12-8500-★         | T12-8500-★   | (12.7)                                       | .50  |
| 1/0          | R12-9200-★         | T12-9200-★   | (14.0)                                       | .55  |
| 4/0          | R12-9700-★         | T12-9700-★   | Consult Sales                                |      |
|              | SOLDER CONTACT P/N |              |                                              |      |
|              | PIN                | SOCKET       |                                              |      |
| 16S          | P12-5100-310       | S12-5100-610 | (6.4)                                        | .25  |
| 16           | P12-3800-310       | S12-3800-610 | (6.4)                                        | .25  |
| 12           | P12-6500-310       | S12-6500-610 | (9.5)                                        | .37  |
| 8            | P12-7900-310       | S12-7900-510 | (12.1)                                       | .50  |
| 4            | P12-8500-310       | S12-8500-510 | (15.9)                                       | .62  |
| 1/0          | P12-9200-310       | S12-9200-510 | (16)                                         | .53  |

★ Finish omitted

## 4. JACKETED CABLE TERMINATION (cont.)



**Figure 6.**  
**Jacketed Cable Connector Assembly Sequence**

### **Procedure, continued**

5. Assemble the connector components onto the cable in the order shown in Figure 6.
6. Double check the cable clamp sealing range to be certain it is sized properly for your cable.
7. Crimp contacts onto wires following the step-by-step instructions on page 15.
8. Using the proper insertion tool (see pages 17 thru 19) with a straight motion, push the contacts from rear of the insert into the proper cavity until seated. See Table I on page 6 for seating dimensions.

*\*When installing size 12 or smaller female contacts, guide pins should be used to ease entry and prevent shaving the insert retention shoulders. See page 7 for installation. Use isopropyl alcohol **only** as a lubricant. The extraction tool can be used to reposition the contacts if they are inserted too deeply.*

9. Slide flat washer, wave washer and coupling nut forward over the plug shell.  
*Note: Wave washer split must bear against the flat washer.*
10. Couple the plug onto a mating receptacle shell or dummy receptacle (clamp the receptacle horizontally in a vise).
11. Slide the wire sealing grommet\*\* forward over the contact wire junctions. Make certain any alcohol has evaporated.
12. Slide the ferrule forward over the rear of the grommet.
13. Check to be certain that the backshell O-ring\*\* is installed into its internal groove.

*\*\* if supplied*

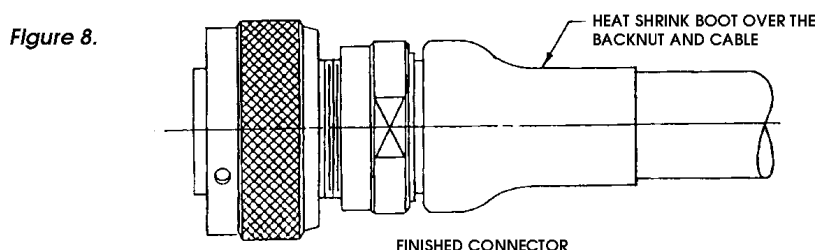
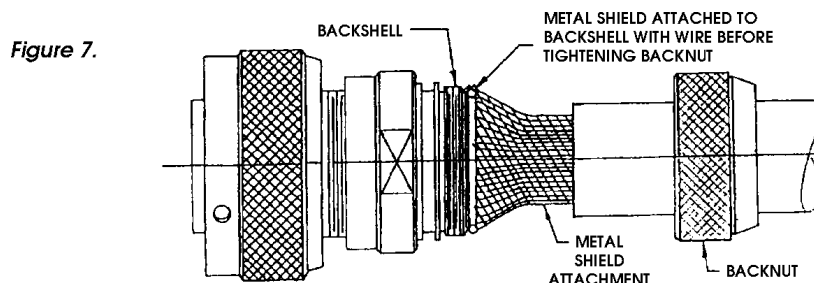
14. Slide the backshell forward and screw it onto the rear of the plug shell. Proper torque values are shown in Table II, page 7.
15. Slide the cable clamp (if supplied) forward and screw onto the rear of the backshell using the same torque values. Use **only** isopropyl alcohol as a lubricant.
16. Perform a continuity check to ensure all wires in the cable are properly terminated. Label as required.

## 5. SHIELD BRAID TERMINATION - SCPB SERIES

Termination of shielded cables is sometimes necessary to provide RFI or EMI assembly protection. The SCPB Series has numerous methods for attaching shield braid to the connector backshell. Two of the most popular types are described below. For other types, consult our customer service department or see Spacecraft Catalog 401.

### TYPE SB TERMINATION

This Type SB termination method uses a backshell with screw-on backnut to capture the braid thereby mechanically and electrically terminating it to the backshell. Because there is no sealing provision for jacketed cable with this design, for environment protection, a knurl on the backnut and a rib on the backshell provide retention for a heat shrink boot. Consult Customer Service for heat shrink boots.



#### Procedure

1. Strip back outer jacket and remove any filler material. Nicks are not permissible on the conductor insulation. Use Table V to determine the proper strip length.

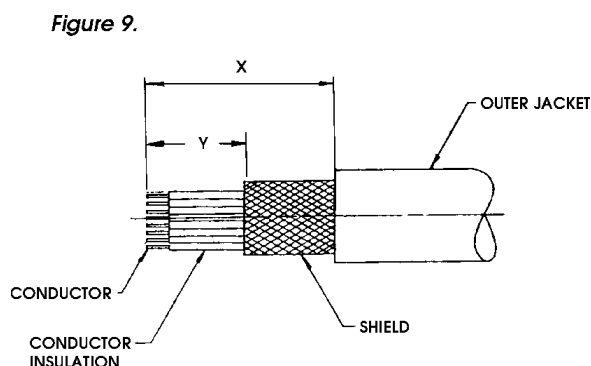


TABLE V.

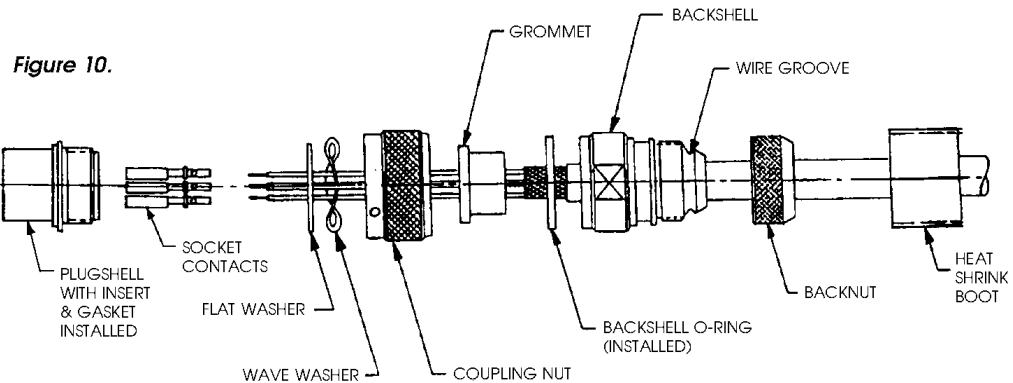
| SHELL SIZE | X               | Y              |
|------------|-----------------|----------------|
| 10SL       | 24.5<br>[.965]  | 8<br>[3.150]   |
| 14S        | 24<br>[.944]    | 7.3<br>[2.874] |
| 16S        | 25.6<br>[1.007] | 7.5<br>[2.953] |
| 16         | 25.9<br>[1.009] | 7.5<br>[2.953] |
| 18         | 28<br>[1.102]   | 7.5<br>[2.953] |
| 20         | 28<br>[1.102]   | 7.5<br>[2.953] |
| 22         | 28<br>[1.102]   | 7.5<br>[2.953] |
| 24         | 27.2<br>[1.071] | 7.5<br>[2.953] |
| 28         | 27<br>[1.063]   | 7.5<br>[2.953] |
| 32         | 27.2<br>[1.071] | 7.5<br>[2.953] |
| 36         | 27.2<br>[1.071] | 7.5<br>[2.953] |
| 40         | 27.2<br>[1.071] | 7.5<br>[2.953] |

Dimensions in brackets [ ] are in inches

## 5. SHIELD BRAID TERMINATION - SCPB SERIES (cont.)

### Procedure, Continued

- Slide connector components back over the cable as shown in Fig. 10.



- Strip the individual wires according to Table III page 8.
- Crimp the contacts onto the wires following the step by step instructions on page 15.
- Using the proper insertion tool (refer to pages 17 thru 19), push contacts into the proper cavity with a straight push until seated. Check proper seating dimension per Table I page 6. Use isopropyl alcohol **only** as a lubricant.

*If installing size 12 or smaller female contacts, guide pins should be used to ease entry and prevent shaving of the insert. (See figure 4 on page 7). Use the extraction tool to reposition the contact if inserted too deeply.*

- Slide the flat washer, wave washer and coupling nut forward over the plugshell.

*Note: Wave washer split must bear against the flat washer.*

- Couple plug onto a mating receptacle shell or dummy receptacle. Clamp the receptacle horizontally in a vise.
- Push the grommet forward over cable and bring to bear against back of insert in plugshell.

*Important: A separate compression ring is not required with the SB style backshell. Compression ring geometry is duplicated within the backshell body.*

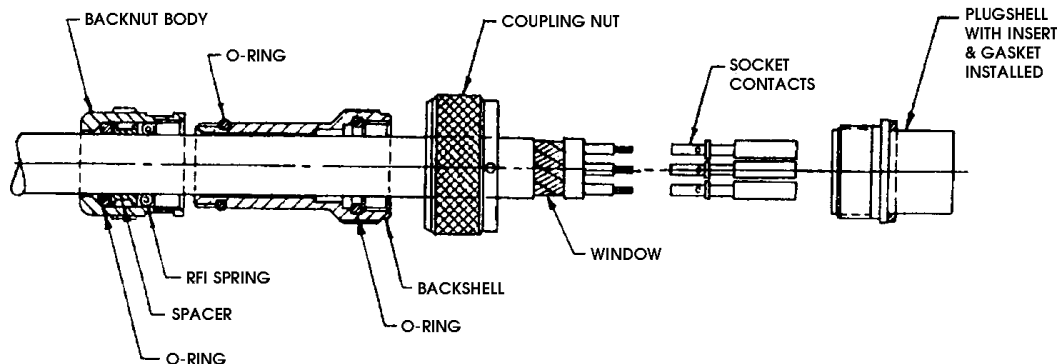
- Slide the backshell forward. Tighten it onto the rear of the plugshell using an adjustable wrench.
- Pull the metal shield up over the wire groove in rear of backshell. Bring to bear against back of threads. Do not cover the threads with the metal shield. See Figure 1.
- Wrap a precut length of steel wire completely around portion of metal shield that is positioned over wire groove in the backshell. Using pliers, twist ends of wire together until the shield is securely held inside the groove. Trim off any excess wire or shield braid.
- Slide the backnut forward over the cable. Tighten securely to the backshell, using a strap wrench.
- Slide a heat shrink boot up over the rear of the connector until it covers the backnut and metal cable shield. Cover completely.
- Shrink the boot with a heat gun. After the shrink boot cools, check to make sure the backnut and metal shield are sealed. See Figure 8, page 10.
- Perform a continuity check on wiring and verify proper assembly per the schematic.

## 5. SHIELD BRAID TERMINATION - SCPB SERIES (cont.)

### TYPE WK1 TERMINATION

The Type WK1 termination method utilizes a stainless steel garter spring that concentrically closes to mechanically grip and electrically terminate the overall shield to the connector backshell. The assembly also incorporates an O-Ring. It closes down on the cable jacket providing a high pressure environmental seal.

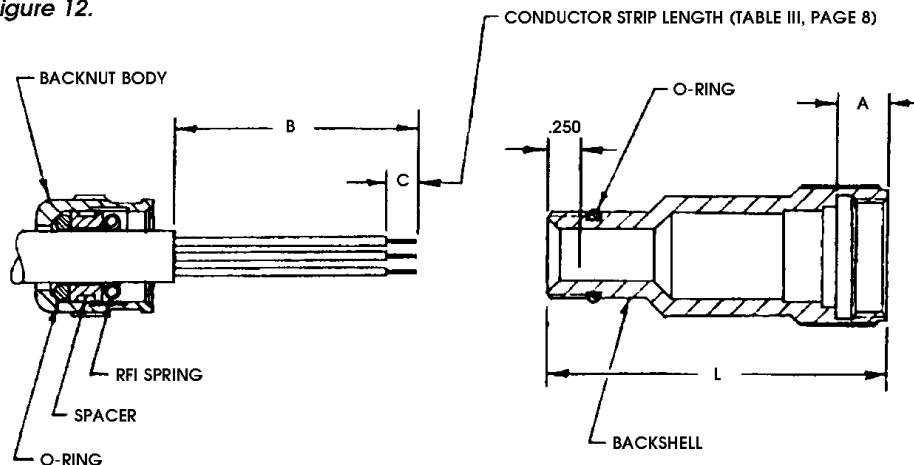
Figure 11.



#### Procedure

1. Strip the jacket and shield away from the individual conductors to a length corresponding to Dimension B - see Figure 12 and Table III, page 8. Use caution. Do not nick the wire insulation.  
*To determine jacket strip length "B", subtract dimension "A" and .250 from "L". Dimension "A" is from the front of the backshell to the base of the O-Ring groove.*

Figure 12.

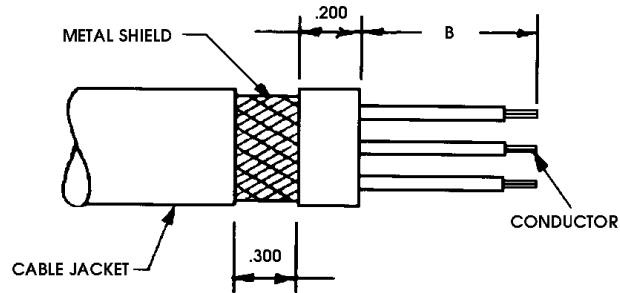


2. Open a "window" in the cable jacket .300 wide and .200 inches back from the stripped end as shown in Figure 13.
3. Strip the individual wires according to Dimension C, Table III, page 8.



## 5. SHIELD BRAID TERMINATION - SCPB SERIES (cont.)

Figure 13.



### Procedure, Continued

TABLE V.

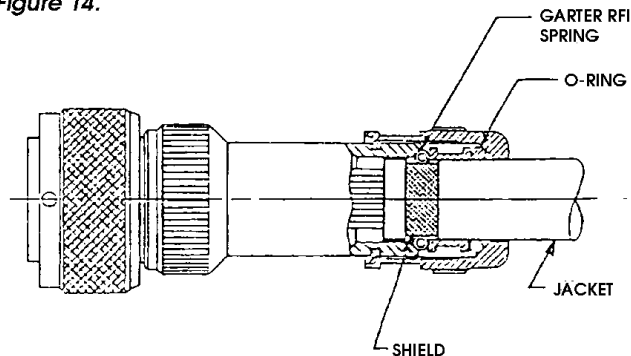
| Cable Range<br>Designation<br>min./max. | Inch<br>Pounds<br>min. | Meter<br>Newton |
|-----------------------------------------|------------------------|-----------------|
| -01 .062<br>.125                        | 15                     | 1,73            |
| -02 .125<br>.250                        | 20                     | 2,30            |
| -03 .250<br>.375                        | 30                     | 3,45            |
| -04 .375<br>.500                        | 35                     | 4,03            |
| -05 .500<br>.625                        | 40                     | 4,60            |
| -06 .625<br>.750                        | 45                     | 5,18            |
| -07 .750<br>.875                        | 50                     | 5,75            |
| -08 .875<br>1.000                       | 55                     | 6,33            |
| -09 1.000<br>1.125                      | 60                     | 6,90            |
| -10 1.125<br>1.250                      | 65                     | 7,48            |
| -11 1.250<br>1.375                      | 70                     | 8,05            |
| -12 1.375<br>1.500                      | 75                     | 8,62            |
| -13 1.500<br>1.625                      | 75                     | 8,62            |
| -14 1.625<br>1.750                      | 75                     | 8,62            |
| -15 1.750<br>1.875                      | 75                     | 8,62            |
| -16 1.875<br>2.000                      | 75                     | 8,62            |

- Disassemble the connector and slide the components back over the cable as shown in Figure 14.
- Crimp contacts onto the wires. Follow step-by-step instructions on page 15.
- Using the proper insertion tool (pages 17 thru 19), push contacts from rear of the insert into the proper cavity using a straight push until seated. For proper seating dimension, see Table I on page 6. Use isopropyl alcohol **only** as a lubricant.

*If installing size 12 or smaller female contacts, guide pins should be used to ease entry and prevent shaving of the insert retention shoulders. (See Fig. 4 Page 7)*

- Slide flat washer, wave washer and coupling nut forward over plugshell.  
*Note: Wave washer split must bear against the flat washer*
- Couple the plug onto a mating receptacle shell or dummy receptacle. Clamp the receptacle horizontally in a vise.
- Ensure that backshell O-Ring (if supplied) is installed into its internal groove.
- Slide the backshell forward and screw it onto the rear of the plugshell. Proper torque values are shown in Table II, page 7. The shield window will be in the area of the base of the 45 degree angle chamfer at the rear of the backshell as shown in Fig. 14.
- Slide the backnut assembly forward. Screw it onto the backshell using the torque values listed in Table V.
- Perform a continuity check to ensure all wires on the cable are terminated properly and that the shield is electrically connected to the backshell. Assembled view is shown in Figure 14.

Figure 14.



## 6. SOLDER CONTACTS ASSEMBLY PROCEDURES

1. Slide the rear accessories over the wire bundle in the proper sequence for reassembly: cable clamp and/or endbell first, then ferrule and (if used), coupling nut.
2. Lubricate the grommet (if used) **only** with isopropyl alcohol. (Do not use any other type of lubricant). Insert individual wires through the proper holes in the grommet.
3. If a grommet is not used, heat shrinkable tubing or some type of insulation tubing must be placed over each wire.
4. Strip wires to the appropriate length. See suggested strip lengths on Table III page 8.
5. Solder wires to appropriate contacts on the rear of the connector.
6. Place insulation tubing over each contact, having it rest against the rear of the insulator.
7. Fixture the connector for reassembly.
8. Slide the grommet (if used) down the wire and lubricate the grommet **only** with isopropyl alcohol. (Do not use any other type of lubricant).
9. Fill all unused grommet cavities with a sealing plug to maintain the sealing integrity of the connector.
10. Slide coupling nut (if used), ferrule and endbell accessories over rear of the connector and tighten.

| DO                                  | DO NOT                                  |
|-------------------------------------|-----------------------------------------|
| Use rosin core flux                 | Use acid core flux                      |
| Use a solder iron sized for the job | Use a too hot iron or torch             |
| Allow the solder to flow properly   | Cool the soldered joint rapidly         |
| Clean the soldered joints           | Create "solder bridges"                 |
| Inspect each soldered joint         | Burn the insulators with prolonged heat |



## 7. CRIMP CONTACT ASSEMBLY PROCEDURES

### I. CRIMP TOOL OPERATION

Note: Hand crimp tools can be used with size 16S, 16 & 12 contacts. Size 8, 4 and 1/0 contacts require the use of electric, hydraulic or pneumatic powered crimp tools.

1. Strip the wires to the appropriate length. See suggested strip lengths on Table III page 8.
2. Open the hand crimp tool by squeezing the handles. Push the latch on turret to pop up the locator. To attach the turret to the crimp tool, use the two captive hex bolts in the turret.
3. Select the proper locator position for your contact by rotating the locator until the proper color is aligned with the index mark. Push locator back down until it snaps into position.
4. Adjust dial for proper wire gauge. To change the dial setting, remove the lock pin and lift center of dial. Turn to the desired wire gauge. Replace lock pin on dial.
5. Cycle the tool before inserting the contact to be sure the tool is in the open position. Drop the contact, mating end first, into the crimp cavity of the tool locator. Squeeze the tool handle just enough to grip the contact without actually crimping it.
6. Insert the stripped wire into the contact with a slight twisting motion. Be sure all wire strands are inside the contact. Check to be sure wire can be seen through the wire inspection hole on the side of the contact. Squeeze the handle to cycle the tool. The handle will not release until the contact is completely crimped.
7. Remove the crimped contact. Pull on the wire slightly to be sure it is properly crimped. Be sure the contact is not bent or damaged in any way. Visually inspect the crimp. See Table VI for crimp values.

TABLE VI.

| CRIMP RETENTION FORCES<br>PER MIL-C-22520 |             |
|-------------------------------------------|-------------|
| WIRE SIZE                                 | POUNDS MIN. |
| 20                                        | 20          |
| 18                                        | 40          |
| 16                                        | 50          |
| 14                                        | 70          |
| 12                                        | 110         |
| 8                                         | 200         |
| 4                                         | 360         |
| 0                                         | 630         |



## 7. CRIMP CONTACT ASSEMBLY PROCEDURES (cont.)

### II. INSERTION OF CONTACTS

1. Slide the rear accessories over the wire bundle in the proper sequence for reassembly: cable clamp and/or endbell first, then ferrule, and coupling nut (if connector is a plug).
2. Use the proper insertion tool from the Contact Tooling Chart on pages 17 thru 19. Place the contact in the tool. The tool should butt against the shoulder of the contact. Contact sizes 16S, 16 and 12 - use a plier's style tool. Contact sizes 8, 4 and 1/0 - use a tool with a "C" shaped shaft.
3. Lubricate the grommet **only** with isopropyl alcohol. (Do not use any other type of lubricant). Insert the contact through the appropriate cavity in the grommet. Sizes 16S, 16 and 12 socket contacts must be installed using guide pins. See the Contact Tooling Chart on pages 17 thru 19 for Insertion Guide Pin part numbers.
4. Place the connector into an assembly fixture. If you are not using a fixture, be sure to allow clearance on the mating face of the connector for the guide pins to come through the connector during insertion.
5. Lubricate the contact cavities of the connector insulator **only** with isopropyl alcohol. (Do not use any other type of lubricant).
6. Using guide pins where necessary, push straight down with a firm, even pressure until the contact snaps into position in the proper cavity. Start at the center of the pattern and work toward the outer edges.
7. Fill any unused cavities with contacts.
8. Check the mating face of the connector to ensure that all the same size contacts are on the same plane (fully inserted). If not, the contact is not fully inserted. Remove the contact using the proper extraction tool and procedure and re-insert. Do not attempt to re-insert the insertion tool to correct the problem. For proper seating dimensions, see Table I on page 6.
9. A sealing plug must be inserted into the grommet behind the unused contacts to maintain the sealing integrity of the connector.
10. Place the connector back in the fixture for reassembly. Slide the connector accessories back down the cable over the rear of the connector and tighten.

### III. REMOVAL OF CONTACTS

1. Remove the endbell accessories and slide them back over the wires.
2. Use the proper extraction tool from the Contact Tooling Chart on pages 17 thru 19. The removal tool can be used for both pin and socket contacts by removing the shaft from the handle and reversing it for pin or socket extraction.
3. On the mating face of the connector, insert the tool over the pin contact or into the socket contact until the tool bottoms. Apply a slow continuous pressure to push the contact out the rear of the connector. When the shoulder of the tool "thunks" against the insulator, the contact is extracted.
4. Carefully remove the extraction tool from the connector to avoid damage to the insulator.

# 8. TOOLING CHART

TABLE VII.

| CONTACT    |         | WIRE SIZE (AWG)    | INSERTION TOOL | REMOVAL TOOL KIT | GUIDE PINS | MANUAL CRIMP TOOL FRAME |             | PICO TOOLS MODEL 300  |                  | PICO TOOLS MODEL 400-BHD |                  | PICO TOOLS MODEL 500-D |                  |
|------------|---------|--------------------|----------------|------------------|------------|-------------------------|-------------|-----------------------|------------------|--------------------------|------------------|------------------------|------------------|
|            |         |                    |                |                  |            | MS3191A                 | M22520/1-01 | DIE PART NO. (Note 2) | LOCATOR PART NO. | DIE PART NO. (Note 2)    | LOCATOR PART NO. | DIE PART NO. (Note 2)  | LOCATOR PART NO. |
| P/N        | SIZE    |                    |                |                  |            | LOCATOR                 | LOCATOR     |                       |                  |                          |                  |                        |                  |
| R12-2500-★ | 18 Pin  | 20-26              | T117346        | T118249          | —          | —                       | —           | —                     | —                | 414DA-20N                | 9632             | 514DA-20N              | 10627            |
| T12-2500-★ | 18 Skt  | 20-26              | T117346        | T118249          | T125000    | —                       | —           | —                     | —                | 414DA-20N                | 9641             | 514DA-20N              | 10640            |
| R12-3600-★ | 16 Pin  | 16-18              | T117345        | T118250          | —          | 600091†                 | TH378★      | 314DA-16              | C17P             | 414DA-16N                | 9633             | 514DA-16N              | 10628            |
| T12-3600-★ | 16 Skt  | 16-18              | T117345        | T118250          | T125001    | 600092M†                | TH378★      | 314DA-16              | C17S             | 414DA-16N                | 9642             | 514DA-16N              | 10641            |
| R12-3608-★ | 16 Pin  | 24-26              | T117346        | T118250          | —          | —                       | —           | —                     | —                | 414DA-22N                | 9633             | —                      | —                |
| T12-3608-★ | 16 Skt  | 24-26              | T117346        | T118250          | T125001    | —                       | —           | —                     | —                | 414DA-22N                | 9642             | —                      | —                |
| R12-3612-★ | 16 Pin  | 20                 | T117345        | T118250          | —          | —                       | —           | —                     | —                | 414DA-16N                | 9633             | 514DA-16N              | 10628            |
| T12-3612-★ | 16 Skt  | 20                 | T117345        | T118250          | T125001    | —                       | —           | —                     | —                | 414DA-16N                | 9642             | 514DA-16N              | 10641            |
| R12-3613-★ | 16 Pin  | 20-26              | T117346        | T118250          | —          | —                       | TH378★      | 314DA-20              | C17P             | 414DA-16N                | 9633             | 514DA-16N              | 10628            |
| T12-3613-★ | 16 Skt  | 20-26              | T117346        | T118250          | T125001    | —                       | TH378★      | 314DA-20              | C17S             | 414DA-16N                | 9642             | 514DA-16N              | 10641            |
| R12-3615-★ | 16 Pin  | 18                 | T117345        | T118250          | —          | —                       | TH378★      | 314DA-20              | C17P             | 414DA-16N                | 9633             | 514DA-16N              | 10628            |
| T12-3615-★ | 16 Skt  | 18                 | T117345        | T118250          | T125001    | —                       | TH378★      | 314DA-20              | C17S             | 414DA-16N                | 9642             | 514DA-16N              | 10641            |
| R12-3620-★ | 16 Pin  | 14                 | T117345        | T118250          | —          | —                       | TH378★      | 314DA-16              | C17P             | 414DA-16N                | 9633             | 514DA-16N              | 10628            |
| T12-3620-★ | 16 Skt  | 14                 | T117345        | T118250          | T125001    | —                       | TH378★      | 314DA-16              | C17S             | 414DA-16N                | 9642             | 514DA-16N              | 10641            |
| R12-3626-★ | 16 Pin  | 12                 | T117082        | T118250          | —          | —                       | TH378★      | 314DA-12              | C17P             | 414DA-12N                | 9633             | 514DA-12N              | 10628            |
| T12-3626-★ | 16 Skt  | 12                 | T117082        | T118250          | T125001    | —                       | TH378★      | 314DA-12              | C17S             | 414DA-12N                | 9642             | 514DA-12N              | 10641            |
| R12-3632-★ | 16 Pin  | 28-32              | T117345        | T118250          | —          | —                       | —           | —                     | —                | 414DA-16N048             | 9633             | 514DA-16N048           | 10628            |
| T12-3632-★ | 16 Skt  | 28-32              | T117345        | T118250          | T125001    | —                       | —           | —                     | —                | 414DA-16N048             | 9642             | 514DA-16N048           | 10641            |
| R12-4900-★ | 16S Pin | 16-18              | T117345        | T118250          | —          | 600093†                 | TH379★      | 314DA-16              | C16P             | 414DA-16N                | 9634             | 514DA-16N              | 10629            |
| T12-4900-★ | 16S Skt | 16-18              | T117345        | T118250          | T125001    | 600245†                 | TH379★      | 314DA-16              | C16S             | 414DA-16N                | 9634             | 514DA-16N              | 10629            |
| R12-4912-★ | 16S Pin | 20                 | T117345        | T118250          | —          | —                       | TH379★      | 314DA-20              | C16P             | 414DA-16N                | 9634             | 514DA-16N              | 10629            |
| T12-4912-★ | 16S Skt | 20                 | T117345        | T118250          | T125001    | —                       | TH379★      | 314DA-20              | C16S             | 414DA-16N                | 9634             | 514DA-16N              | 10629            |
| R12-4913-★ | 16S Pin | 20-26              | T117346        | T118250          | —          | —                       | —           | —                     | —                | 414DA-20N                | 9634             | 514DA-20N              | 10629            |
| T12-4913-★ | 16S Skt | 20-26              | T117346        | T118250          | T125001    | —                       | —           | —                     | —                | 414DA-20N                | 9634             | 514DA-20N              | 10629            |
| R12-4915-★ | 16S Pin | 18                 | T117345        | T118250          | —          | —                       | —           | —                     | —                | 414DA-16N                | 9634             | 514DA-16N              | 10629            |
| T12-4915-★ | 16S Skt | 18                 | T117345        | T118250          | T125001    | —                       | —           | —                     | —                | 414DA-16N                | 9634             | 514DA-16N              | 10629            |
| R12-4920-★ | 16S Pin | 14                 | T117345        | T118250          | —          | —                       | TH379★      | 314DA-16              | C16P             | 414DA-16N                | 9634             | 514DA-16N              | 10629            |
| T12-4920-★ | 16S Skt | 14                 | T117345        | T118250          | T125001    | —                       | TH379★      | 314DA-16              | C16S             | 414DA-16N                | 9634             | 514DA-16N              | 10629            |
| R12-4926-★ | 16S Pin | 12                 | T117082        | T118250          | —          | —                       | —           | —                     | —                | 414DA-18N                | 9634             | 514DA-18N              | 10629            |
| T12-4926-★ | 16S Skt | 12                 | T117082        | T118250          | T125001    | —                       | —           | —                     | —                | 414DA-18N                | 9634             | 514DA-18N              | 10629            |
| R12-6400-★ | 12 Pin  | 12                 | T117082        | T118250          | —          | 600216†                 | TH378★      | —                     | —                | 414DA-12N                | 9635             | 514DA-12N              | 10630            |
| T12-6400-★ | 12 Skt  | 12                 | T117082        | T118250          | T125002    | 600216†                 | TH378★      | —                     | —                | 414DA-12N                | 9635             | 514DA-12N              | 10630            |
| R12-6408-★ | 12 Pin  | 8                  | T117082        | T118250          | —          | —                       | —           | —                     | —                | 414DA-6N155              | 9635             | 514DA-6N155            | 10630            |
| T12-6408-★ | 12 Skt  | 8                  | T117082        | T118250          | T125002    | —                       | —           | —                     | —                | 414DA-6N155              | 9635             | 514DA-6N155            | 10630            |
| R12-6412-★ | 12 Pin  | 20                 | T117345        | T118250          | —          | —                       | —           | —                     | —                | 414DA-16N                | 9635             | 514DA-16N              | 10630            |
| T12-6412-★ | 12 Skt  | 20                 | T117345        | T118250          | T125002    | —                       | —           | —                     | —                | 414DA-16N                | 9635             | 514DA-16N              | 10630            |
| R12-6415-★ | 12 Pin  | 18                 | T117082        | T118250          | —          | 600216†                 | TH378★      | —                     | —                | 414DA-16N                | 9635             | 514DA-16N              | 10630            |
| T12-6415-★ | 12 Skt  | 18                 | T117082        | T118250          | T125002    | 600216†                 | TH378★      | —                     | —                | 414DA-16N                | 9635             | 514DA-16N              | 10630            |
| R12-6420-★ | 12 Pin  | 14-18              | T117082        | T118250          | —          | —                       | —           | —                     | —                | 414DA-10N096             | 9635             | 514DA-10N096           | 10630            |
| T12-6420-★ | 12 Skt  | 14-18              | T117082        | T118250          | T125002    | —                       | —           | —                     | —                | 414DA-10N096             | 9635             | 514DA-10N096           | 10630            |
| R12-6422-★ | 12 Pin  | 2.5mm <sup>2</sup> | T117082        | T118250          | —          | 620216†                 | —           | —                     | —                | 414DA-8N142              | 9635             | 514DA-8N142            | 10630            |
| T12-6422-★ | 12 Skt  | 2.5mm <sup>2</sup> | T117082        | T118250          | T125002    | 620216†                 | —           | —                     | —                | 414DA-8N142              | 9635             | 514DA-8N142            | 10630            |
| R12-6430-★ | 12 Pin  | 4.0mm <sup>2</sup> | T117082        | T118250          | —          | —                       | —           | —                     | —                | 414DA-10N096             | 9635             | 514DA-10N096           | 10630            |
| T12-6430-★ | 12 Skt  | 4.0mm <sup>2</sup> | T117082        | T118250          | T125002    | 7100659†                | —           | —                     | —                | 414DA-10N                | 9635             | 514DA-10N              | 10630            |
| R12-6431-★ | 12 Pin  | 4.0mm <sup>2</sup> | T117082        | M118250          | —          | 7100659†                | —           | —                     | —                | 414DA-10N                | 9635             | 514DA-10N              | 10630            |
| T12-6431-★ | 12 Skt  | 4.0mm <sup>2</sup> | T117082        | M118250          | T125002    | —                       | —           | —                     | —                | 414DA-18N                | 9635             | 514DA-18N              | 10630            |
| R12-6438-★ | 12 Pin  | 6.0mm <sup>2</sup> | T117082        | M118250          | —          | —                       | —           | —                     | —                | 414DA-10N                | 9635             | 514DA-10N              | 10630            |
| T12-6438-★ | 12 Skt  | 6.0mm <sup>2</sup> | T117082        | M118250          | T125002    | —                       | —           | —                     | —                | 414DA-10N                | 9635             | 514DA-10N              | 10630            |

★ Indicates additional alpha-numerics are required to complete part number.

† Locators provided by Astro Tool.

Note 1. Consult Sales Department

Note 2. Pico Tools Die part numbers ending in letter N are for an 8 indent crimp. For a Hex crimp, change letter N to HEX.

Tool1a

# 8. TOOLING CHART (cont.)

TABLE VII. (CONT.)

| CONTACT    |       | WIRE<br>SIZE<br>(AWG) | INSERTION<br>TOOL | REMOVAL<br>TOOL KIT | GUIDE<br>PINS   | MANUAL CRIMP<br>TOOL FRAME |             | PICO TOOLS<br>MODEL 300 |          | PICO TOOLS<br>MODEL 400B HD |          | PICO TOOLS<br>MODEL 500D |          |
|------------|-------|-----------------------|-------------------|---------------------|-----------------|----------------------------|-------------|-------------------------|----------|-----------------------------|----------|--------------------------|----------|
|            |       |                       |                   |                     |                 | MS3191A                    | M22520/1-01 | DIE<br>PART NO.         | LOCATOR  | DIE<br>PART NO.             | LOCATOR  | DIE<br>PART NO.          | LOCATOR  |
| P/N        | SIZE  |                       |                   |                     |                 | LOCATOR                    | LOCATOR     | (Note 2)                | PART NO. | (Note 2)                    | PART NO. | (Note 2)                 | PART NO. |
| R12-7900-★ | 8 Pin | 8                     | T117344           | T118260             | Not<br>Required | —                          | —           | —                       | —        | 414DA-6N155                 | 9636     | 514DA-6N155              | 10631    |
| T12-7900-★ | 8 Skt | 8                     | T117344           | T118260             |                 | —                          | —           | —                       | —        | 414DA-6N155                 | 9636     | 514DA-6N155              | 10631    |
| T12-8000-★ | 8 Skt | 8                     | T117344           | T118260             |                 | —                          | —           | —                       | —        | 414DA-6N155                 | 9636     | 514DA-6N155              | 10631    |
| R12-7915-★ | 8 Pin | 18                    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-12N077                | 9636     | 514DA-12N077             | 10631    |
| T12-7915-★ | 8 Skt | 18                    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-12N077                | 9636     | 514DA-12N077             | 10631    |
| T12-8015-★ | 8 Skt | 18                    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-12N077                | 9636     | 514DA-12N077             | 10631    |
| R12-7918-★ | 8 Pin | 14-18                 | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9636     | 514DA-18N                | 10631    |
| T12-7918-★ | 8 Skt | 14-18                 | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9636     | 514DA-18N                | 10631    |
| T12-8018-★ | 8 Skt | 14-18                 | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9636     | 514DA-18N                | 10631    |
| R12-7926-★ | 8 Pin | 12                    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9636     | 514DA-18N                | 10631    |
| T12-7926-★ | 8 Skt | 12                    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9636     | 514DA-18N                | 10631    |
| T12-8026-★ | 8 Skt | 12                    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9636     | 514DA-18N                | 10631    |
| R12-7930-★ | 8 Pin | 4.0mm <sup>2</sup>    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-10N096                | 9636     | 514DA-10N096             | 10631    |
| T12-7930-★ | 8 Skt | 4.0mm <sup>2</sup>    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-10N096                | 9636     | 514DA-10N096             | 10631    |
| T12-8030-★ | 8 Skt | 4.0mm <sup>2</sup>    | T117082           | T118260             |                 | —                          | —           | —                       | —        | 414DA-10N096                | 9636     | 514DA-10N096             | 10631    |
| R12-7950-★ | 8 Pin | 10.0mm <sup>2</sup>   | T117344           | T118260             |                 | —                          | —           | —                       | —        | 414DA-8N142                 | 9636     | 514DA-8N142              | 10631    |
| T12-7950-★ | 8 Skt | 10.0mm <sup>2</sup>   | T117344           | T118260             |                 | —                          | —           | —                       | —        | 414DA-8N142                 | 9636     | 514DA-8N142              | 10631    |
| T12-8050-★ | 8 Skt | 10.0mm <sup>2</sup>   | T117344           | T118260             |                 | —                          | —           | —                       | —        | 414DA-8N142                 | 9636     | 514DA-8N142              | 10631    |
| R12-7958-★ | 8 Pin | 6                     | Note 1            | T118260             |                 | —                          | —           | —                       | —        | 414DA-6N170                 | 9636     | 514DA-6N170              | 10631    |
| T12-7958-★ | 8 Skt | 6                     | Note 1            | T118260             |                 | —                          | —           | —                       | —        | 414DA-6N170                 | 9636     | 514DA-6N170              | 10631    |
| T12-8058-★ | 8 Skt | 6                     | Note 1            | T118260             |                 | —                          | —           | —                       | —        | 414DA-6N170                 | 9636     | 514DA-6N170              | 10631    |
| R12-8500-★ | 4 Pin | 4                     | T117347           | T118270             | Not<br>Required | —                          | —           | —                       | —        | 414DA-4N215                 | 9637     | 514DA-4N215              | 10632    |
| T12-8500-★ | 4 Skt | 4                     | T117347           | T118270             |                 | —                          | —           | —                       | —        | 414DA-4N215                 | 9637     | 514DA-4N215              | 10632    |
| T12-8600-★ | 4 Skt | 4                     | T117347           | T118270             |                 | —                          | —           | —                       | —        | 414DA-4N215                 | 9637     | 514DA-4N215              | 10632    |
| R12-8522-★ | 4 Pin | 2.5mm <sup>2</sup>    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9637     | 514DA-18N                | 10632    |
| T12-8522-★ | 4 Skt | 2.5mm <sup>2</sup>    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9637     | 514DA-18N                | 10632    |
| T12-8622-★ | 4 Skt | 2.5mm <sup>2</sup>    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-18N                   | 9637     | 514DA-18N                | 10632    |
| R12-8525-★ | 4 Pin | 25.0mm <sup>2</sup>   | T117347           | T118270             |                 | —                          | —           | —                       | —        | 414DA-4N                    | 9637     | 514DA-4N                 | 10632    |
| T12-8525-★ | 4 Skt | 25.0mm <sup>2</sup>   | T117347           | T118270             |                 | —                          | —           | —                       | —        | 414DA-4N                    | 9637     | 514DA-4N                 | 10632    |
| T12-8625-★ | 4 Skt | 25.0mm <sup>2</sup>   | T117347           | T118270             |                 | —                          | —           | —                       | —        | 414DA-4N                    | 9637     | 514DA-4N                 | 10632    |
| R12-8526-★ | 4 Pin | 12                    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-10N                   | 9637     | 514DA-10N                | 10632    |
| T12-8526-★ | 4 Skt | 12                    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-10N                   | 9637     | 514DA-10N                | 10632    |
| T12-8626-★ | 4 Skt | 12                    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-10N                   | 9637     | 514DA-10N                | 10632    |
| R12-8530-★ | 4 Pin | 4.0mm <sup>2</sup>    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-10N105                | 9637     | 514DA-10N105             | 10632    |
| T12-8530-★ | 4 Skt | 4.0mm <sup>2</sup>    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-10N105                | 9637     | 514DA-10N105             | 10632    |
| T12-8630-★ | 4 Skt | 4.0mm <sup>2</sup>    | T117082           | T118270             |                 | —                          | —           | —                       | —        | 414DA-10N105                | 9637     | 514DA-10N105             | 10632    |
| R12-8535-★ | 4 Pin | 35.0mm <sup>2</sup>   | T117348           | T118270             |                 | —                          | —           | —                       | —        | 414DA-0N315                 | 9637     | 514DA-0N315              | 10632    |
| T12-8535-★ | 4 Skt | 35.0mm <sup>2</sup>   | T117348           | T118270             |                 | —                          | —           | —                       | —        | 414DA-0N315                 | 9637     | 514DA-0N315              | 10632    |
| T12-8635-★ | 4 Skt | 35.0mm <sup>2</sup>   | T117348           | T118270             |                 | —                          | —           | —                       | —        | 414DA-0N315                 | 9637     | 514DA-0N315              | 10632    |
| R12-8550-★ | 4 Pin | 10.0mm <sup>2</sup>   | T117344           | T118270             |                 | —                          | —           | —                       | —        | 414DA-8N142                 | 9637     | 514DA-8N142              | 10632    |
| T12-8550-★ | 4 Skt | 10.0mm <sup>2</sup>   | T117344           | T118270             |                 | —                          | —           | —                       | —        | 414DA-8N142                 | 9637     | 514DA-8N142              | 10632    |
| T12-8650-★ | 4 Skt | 10.0mm <sup>2</sup>   | T117344           | T118270             |                 | —                          | —           | —                       | —        | 414DA-8N142                 | 9637     | 514DA-8N142              | 10632    |
| R12-8562-★ | 4 Pin | 16.0mm <sup>2</sup>   | T117347           | T118270             |                 | —                          | —           | —                       | —        | 414DA-4N                    | 9637     | 514DA-4N                 | 10632    |
| T12-8562-★ | 4 Skt | 16.0mm <sup>2</sup>   | T117347           | T118270             |                 | —                          | —           | —                       | —        | 414DA-4N                    | 9637     | 514DA-4N                 | 10632    |
| T12-8662-★ | 4 Skt | 16.0mm <sup>2</sup>   | T117347           | T118270             |                 | —                          | —           | —                       | —        | 414DA-4N                    | 9637     | 514DA-4N                 | 10632    |

Note 1. Consult Sales Department

Note 2. Pico Tools Die part numbers ending in letter N are for an 8 indent crimp. For a Hex crimp, change letter N to HEX

★ Indicates additional alpha-numerics are required to complete part number.

† Locators provided by Astro Tool.

Tool2a



## 8. TOOLING CHART (cont.)

TABLE VII. (CONT.)

| CONTACT     |         | WIRE SIZE (AWG)     | INSERTION TOOL | REMOVAL TOOL KIT | GUIDE PINS   | MANUAL CRIMP TOOL FRAME |             | PICO TOOLS MODEL 300  |                  | PICO TOOLS MODEL 400-BHD |                  | PICO TOOLS MODEL 500-D |                  |
|-------------|---------|---------------------|----------------|------------------|--------------|-------------------------|-------------|-----------------------|------------------|--------------------------|------------------|------------------------|------------------|
|             |         |                     |                |                  |              | MS3191A                 | M22520/1-01 | DIE PART NO. (Note 2) | LOCATOR PART NO. | DIE PART NO. (Note 2)    | LOCATOR PART NO. | DIE PART NO. (Note 2)  | LOCATOR PART NO. |
| P/N         | SIZE    |                     |                |                  |              | LOCATOR                 | LOCATOR     |                       |                  |                          |                  |                        |                  |
| R12-9200-★  | 1/0 Pin | 1/0                 | T117348        | T118280          | Not Required | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| T12-9200-★  | 1/0 Skt | 1/0                 | T117348        | T118280          |              | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| T12-9300-★  | 1/0 Skt | 1/0                 | T117348        | T118280          |              | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| R12-9225-★  | 1/0 Pin | 25.0mm <sup>2</sup> | T117347        | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| T12-9225-★  | 1/0 Skt | 25.0mm <sup>2</sup> | T117347        | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| T12-9325-★  | 1/0 Skt | 25.0mm <sup>2</sup> | T117347        | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| R12-9235-★  | 1/0 Pin | 35.0mm <sup>2</sup> | T117348        | T118280          |              | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| T12-9235-★  | 1/0 Skt | 35.0mm <sup>2</sup> | T117348        | T118280          |              | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| T12-9335-★  | 1/0 Skt | 35.0mm <sup>2</sup> | T117348        | T118280          |              | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| R12-9245-★  | 1/0 Pin | 8                   | T117344        | T118280          |              | —                       | —           | —                     | —                | 414DA-6N155              | 9638             | 514DA-6N155            | 10633            |
| T12-9245-★  | 1/0 Skt | 8                   | T117344        | T118280          |              | —                       | —           | —                     | —                | 414DA-6N155              | 9638             | 514DA-6N155            | 10633            |
| T12-9345-★  | 1/0 Skt | 8                   | T117344        | T118280          |              | —                       | —           | —                     | —                | 414DA-6N155              | 9638             | 514DA-6N155            | 10633            |
| R12-9246-★  | 1/0 Pin | 4                   | Note 1         | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| T12-9246-★  | 1/0 Skt | 4                   | Note 1         | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| T12-9346-★  | 1/0 Skt | 4                   | Note 1         | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| R12-9250-★  | 1/0 Pin | 10.0mm <sup>2</sup> | T117344        | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| T12-9250-★  | 1/0 Skt | 10.0mm <sup>2</sup> | T117344        | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| T12-9350-★  | 1/0 Skt | 10.0mm <sup>2</sup> | T117344        | T118280          |              | —                       | —           | —                     | —                | 414DA-4N                 | 9638             | 514DA-4N               | 10633            |
| R12-9275-★  | 1/0 Pin | 50.0mm <sup>2</sup> | T117348        | T118280          |              | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| T12-9275-★  | 1/0 Skt | 50.0mm <sup>2</sup> | T117348        | T118280          |              | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| T12-9375-★  | 1/0 Skt | 50.0mm <sup>2</sup> | T117348        | T118280          |              | —                       | —           | —                     | —                | 414DA-0N                 | 9638             | 514DA-0N               | 10633            |
| R12-9700-★  | 4/0 Pin | 4/0                 | Note 1         | Note 1           | Not Required | —                       | —           | —                     | —                | —                        | —                | 514DA-N470             | 10636            |
| T12-9700-★  | 4/0 Skt | 4/0                 | Note 1         | Note 1           |              | —                       | —           | —                     | —                | —                        | —                | 514DA-N470             | 10639            |
| R12-9790-★  | 4/0 Pin | 2                   | Note 1         | Note 1           |              | —                       | —           | —                     | —                | 414DA-0N                 | 9639             | 514DA-0N               | 10634            |
| T12-9790-★  | 4/0 Skt | 2                   | Note 1         | Note 1           |              | —                       | —           | —                     | —                | 414DA-0N                 | 9640             | 514DA-0N               | 10637            |
| R12-97115-★ | 4/0 Pin | 1/0                 | Note 1         | Note 1           |              | —                       | —           | —                     | —                | 414DA-0N                 | 9639             | 514DA-0N               | 10634            |
| T12-97115-★ | 4/0 Skt | 1/0                 | Note 1         | Note 1           |              | —                       | —           | —                     | —                | 414DA-0N                 | 9640             | 514DA-0N               | 10637            |
| R12-97135-★ | 4/0 Pin | 2/0                 | Note 1         | Note 1           |              | —                       | —           | —                     | —                | —                        | —                | 514DA-N345             | 10635            |
| T12-97135-★ | 4/0 Skt | 2/0                 | Note 1         | Note 1           |              | —                       | —           | —                     | —                | —                        | —                | 514DA-N345             | 10638            |

Note 1. Consult sales department.

Note 2. Pico Tools Die part numbers ending in letter N are for an 8 indent crimp. For Hex crimp, change letter N to HEX.

★ Indicates additional alpha-numerics are required to complete part number.

† Locators provided by Astro Tool.

Tool3a



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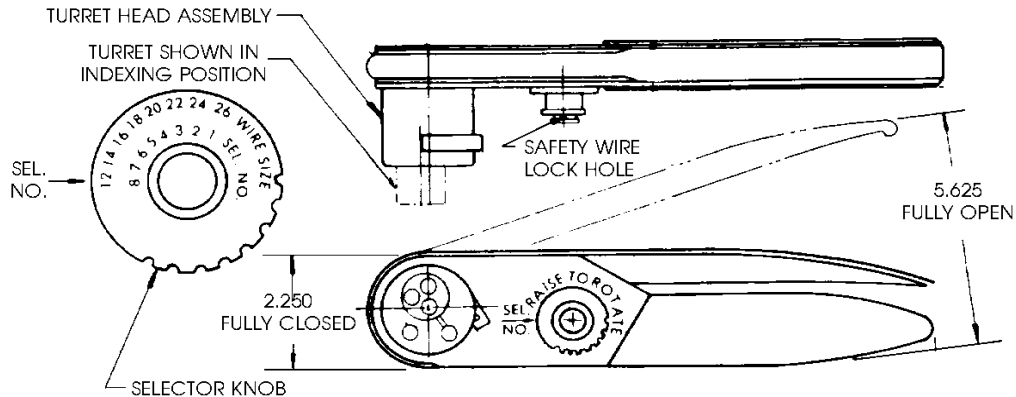


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AM-19

## 9. MANUAL CRIMP TOOLS - SET-UP AND CALIBRATION



**Figure 15**  
**Crimp Tool M22520/1-01**

1. Select proper turret from Table VII, pg. 17 and install it onto the M22520/1-01 crimp tool frame with the hex wrench supplied with the tool. (9/64hex)

### CRIMP TOOL SET UP - AF8

#### Changing Turret Head

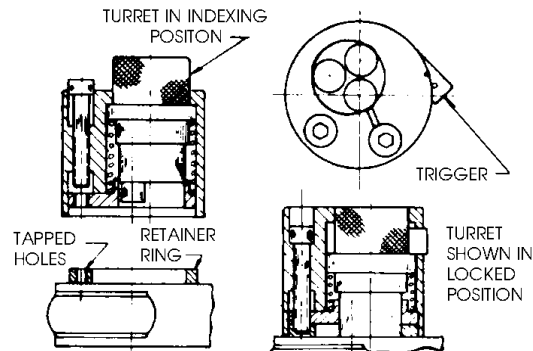
All turrets are attached by means of two socket head screws.

Press the trigger which releases the Turret to the indexing position.

With screws lined up with the tapped holes, place the selected Turret Head Assembly onto the retainer ring.

After the Turret Head Assembly is seated against the ring, tighten the socket head screws with a 9/64 inch Allen Wrench. Turret should index easily without binding.

To remove, loosen socket head screws until the threads are disengaged from the retainer ring and remove with a straight lifting motion.



**Figure 16**

**TABLE VIII.**

| CONTACT | COLOR CODE | 26 | 24 | 22 | 20 | 18 | 16 | 14 | 12 | WIRE SIZE       |
|---------|------------|----|----|----|----|----|----|----|----|-----------------|
| -20     | RED        | 1  | 2  | 3  | 4  |    |    |    |    | SELECTOR NUMBER |
| -16     | BLUE       |    |    |    | 4  | 5  | 6  |    |    |                 |
| -12     | GREEN      |    |    |    |    |    |    | 7  | 8  |                 |

TYPICAL DATA PLATE

#### Using Indentor Closure Selector

Refer to data plate on Turret Head Assembly and Table VII, pg. 17 for wire and contact size (Fig. 16).

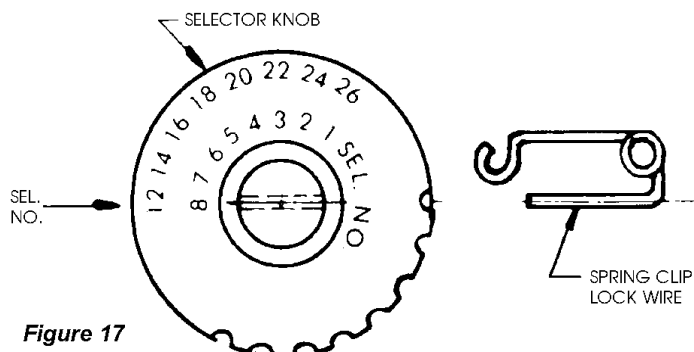
Remove the spring clip lock from selector knob.

The tool must be in the open position when using selector.

Raise selector knob and rotate to desired selector setting. (Refer to Table VII, pg. 17).

Replace the spring clip. The tool is ready for use.

Repeat the instruction procedure when changing contact and/or wire sizes.



**Figure 17**

3. Index the turret head assembly for the proper contact per Figure 18.



## 9. MANUAL CRIMP TOOLS - SET-UP AND CALIBRATION (cont.)

**Figure 18**

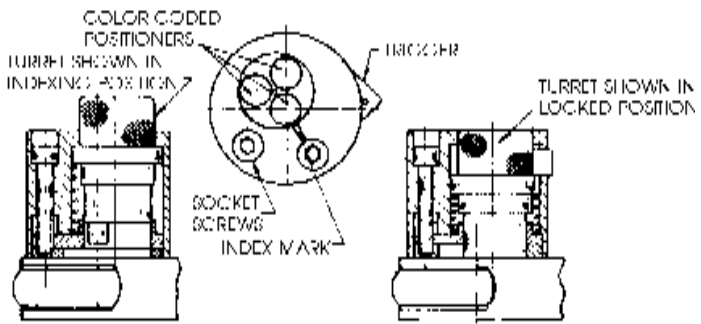
### **Indexing Turret Head Assemblies**

Press trigger to release the Turret to the indexing position.

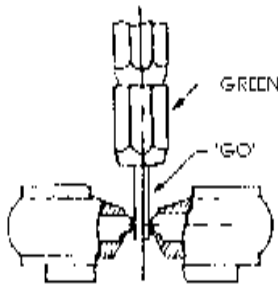
Select the setting desired according to color coded data plate on Turret Head Assembly (Fig.16) and Turret setting chart, Table VIII on page 20.

Index the Turret until the color coded positioner is lined up with the index mark on the Turret Head Assembly. The trigger will position the Turret.

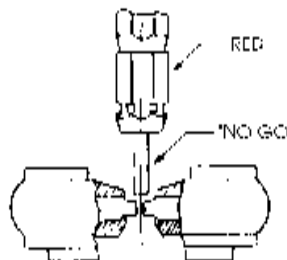
Press the positioner until it snaps into locked position.



You are now ready to check calibration and crimp wire into the contact.



**Figure 19**

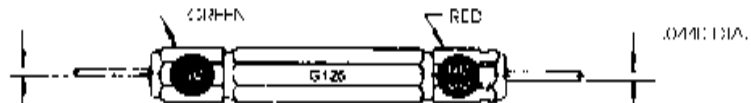


**Figure 20**

### **CRIMP TOOL CALIBRATION - M22520/1-01**

1. Set the selector knob to position No. 4 (whether the turret is installed or not is immaterial).
2. Move the handles to the fully closed position.
3. Insert the "Go" gauge (G125) as shown in Figure 21. The gauge must pass freely between the indenter tips. Remove the gauge.
4. Insert the "No-Go" gauge shown in Figure 20. The gauge must not enter between the indenter tips.

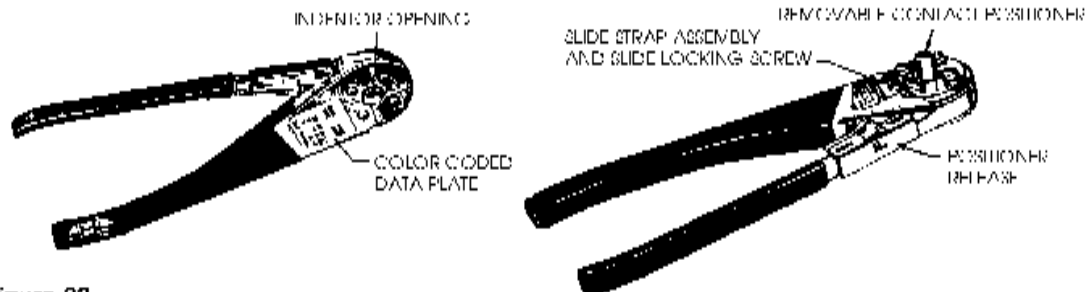
**CAUTION. DO NOT CRIMP THE GAUGE.**



**Figure 21**

### **CRIMP TOOL SET UP - MS3191A**

THIS TOOL IS OBSOLETE AND REPLACED BY M22520/1-01



**Figure 22**

1. Select proper contact positioner from Table VIII, page 14. Install into the MS3191A crimp tool frame using a flat blade screw driver.
2. The MS3191A is a preset tool. It requires no adjustments.

You are now ready to check calibration and crimp your wire into the contact. Go No-Go inspection gauges are available - consult factory.

## 10. POWER CRIMP TOOLS



### Pneumatic Power Crimp Tool Model 300

This hand held, 3.5 lbs., full cycle crimping tool is pneumatically operated (line pressure 80-110 PSI with a preferred setting of 80 PSI) and will produce four indent crimps\* on pin and socket contacts (sizes 20 thru 12 AWG). A bench mount and foot pedal are also available for high volume operation.

\* Tensile strength and millivolt drop measurements meet the requirements of MIL-C-22520.



### Pneumatic Power Crimp Tool Model 400-BHD

This lightweight (15 lbs.) crimping tool will crimp pin and socket contacts as well as solderless terminals. Non-adjustable dies are available to accommodate wires ranging from AWG 28 through 2/0. The four-indent crimp jaws guarantee a perfect gas tight crimp every time, maximizing wire-contact pull-out forces. Locators are available from stock for every CIR SERIES contact.

The Model 400-BHD Power Crimp Tool is excellent for high production runs of small gauge contacts.

Air Pressure: 80-110 PSI \*Size: 4" O.D. x 12-3/4" Long  
For large Contacts and Terminals use Model 500-D Tool.

\* Preferred setting is 80 PSI.



### Pneumatic Power Crimp Tool Model 500-D

This brute force power crimper will handle pin and socket contacts plus lug terminals (insulated or non-insulated) in all sizes ranging from 8 AWG to 250 MCM. Our hexagonal crimp dies meet or exceed the tensile strength requirements of MIL-C-39029, MIL-T-22520 or MIL-T-7928 as applicable. Bench mounting is standard equipment.

Consult our factory for foot pedal accessories.

Shipping weight: 50 lbs. approx.

Air Pressure: 90-110 PSI.

# 11. POWER CRIMP TOOLS - SET-UP AND CALIBRATION

## PNEUMATIC TOOLS (Manufactured by PICO TOOLS)

The models 300, 400-BHD and model 500-D power crimp tools are pneumatically operated. They are excellent for use with pin and socket contacts as well as solderless terminals. Non-adjustable dies are available to accommodate wires ranging from 28 AWG through 250 MCM. The 4 indent or hex crimp jaws guarantee a perfect gas tight crimp every time. Tools operate using air pressure from 80 to 110 PSI. Electric and hydraulic tools are available from other manufacturers.

### PNEUMATIC CRIMP TOOL SET-UP - MODEL 300

**Operation Instructions For 300 Series Power Crimpers** (See Table VI on page 17 thru 19.)

1. The model 300 is a full cycle contact crimp tool. It will operate on a line pressure of 80 PSI to 110 PSI\*. This model will produce four (4) indent crimps on pin and socket contacts - sizes 22 through 12 AWG. Die assemblies and locators are available for the different sizes. A bench mount tool with a foot pedal is available for high volume operation.  
\* The preferred setting is 80 PSI.

Important: Be sure your installation has a good air regulator, with a water trap and filter within 25 feet of the point of use of the tool. DO NOT USE AN OILER.

2. The tool air inlet is threaded to receive a 1/4" NPT fitting. (Use a non-setting pipe compound or soft grease when making connections). Be sure the connection is tight enough to prevent leakage.
3. All pin/socket crimp die assemblies (four-indent) are clearly marked at the factory with the "Closed Diameter" of the indicators. They may be gaged with check pins in accordance with the following standards:

| Die Assembly | Wire Gage | Nominal Closed Diam. | Go Gage | No-Go Gage |
|--------------|-----------|----------------------|---------|------------|
| 22           | 22-26     | .032                 | .024    | .034       |
| 20           | 18-20     | .038                 | .036    | .040       |
| 16           | 18-16     | .055                 | .053    | .057       |
| 12           | 14-12     | .070                 | .068    | .072       |

4. When changing die assemblies or locators, it is important to observe the following guidelines:
  - A. For crimping pin/socket contacts, the locator must be firmly seated before the die is put into position.
  - B. Do not operate the tool until the die assembly is firmly in place.
  - C. After the die assembly and locator is changed and before inserting the contact and wire, operate the tool several times and gage the "Closed Diameter".
5. Gaging instructions:
  - A. With the tool assembled and line pressure at 80 to 110 PSI, WITHOUT the contact and wire in position, operate the tool several times.
  - B. Hold the trigger in the "ON" position and gage the closed indents with the proper sized gage pin. The "Go" gage will enter freely, the "No-Go" gage should not enter.

**CAUTION: DO NOT CRIMP AGAINST THE GAGE. TO DO SO WILL DAMAGE THE TOOL AND THE GAGE.**
6. The cycling mechanism may be checked as follows:
  - A. Reduce the line pressure to the minimum necessary to operate the tool without a contact and wire assembly in place (Usually about 25-30 PSI).
  - B. Insert contact and wire assembly into position.
  - C. Pull trigger in "ON" position. The trigger will lock in "ON" position, and the indentors will lock on the contact and will not release until the air supply is disconnected.
  - D. This check should be made once per week, or after every 10,000 crimps - whichever occurs first. This check should be done under the direction of responsible personnel from quality control or plant supervisor.

**CAUTION: DO NOT DISASSEMBLE TOOL OR CYCLING MECHANISM OR INCREASE THE NORMAL OPERATING RANGE, TO DO SO WILL VOID THE WARRANTY.**

# 11. POWER CRIMP TOOLS - SET-UP AND CALIBRATION (cont.)

## PNEUMATIC CRIMP TOOL SET-UP - MODEL 400-BHD & MODEL 500-D

Models 400-BHD and 500-D crimp tools are precision, pneumatic, full-cycling tools. They are capable of producing four-indent crimps on pin and socket type contacts size 22 through 250 MCM, hex crimps on pin and socket type contacts size 8, 4 & 1/0 and two-indent crimps on terminals, splices or pigtails, insulated or non-insulated through wire sizes 26-300 MCM. Flexibility is achieved by simply changing heads and locators in accord with factory directions. Either tool is usable as a portable hand tool, a bench-mounted hand controlled tool, or as a foot controlled unit. They are designed and tested to operate on a supply of clean dry air or inert gas within a pressure range of 80 to 110 PSI (maximum) depending on the size of contacts or terminals to be installed. INSTALLATION MUST INCLUDE A GOOD REGULATOR WITH FILTER INSTALLED WITHIN 25 FEET OF THE TOOL.

The air inlet port is tapped to accommodate 1/4 NPT fittings. You may use direct pipe thread fittings or quick disconnect. To avoid leakage or damage to the threads, always use a non-setting pipe thread compound or soft grease when installing the fitting. Connections should be tight enough to prevent leakage.

Be sure that proper location and die assembly head are installed BEFORE turning on air supply.

### ***Installation of Locator and Die Assembly Head***

***Refer to Crimp Tool Selector on pages 17 thru 19.***

### ***Gaging: Four-Indent and Hex Crimp Die Assemblies***

### ***Gaging: Terminal Die Assemblies***

1. The LOCATOR must be seated in counter bore flush with retainer face. The Locator number should be visible. The DIE ASSEMBLY must locate on the index pin and sit flat on the retainer face. The nut should be lightly screwed with finger tip pressure only and screwed down on the barrel (use spacer if provided).

2. Turn air on. Adjust to 80-110 PSI. Operate the trigger without a contact and wire in place. Observe the action of indentors to be sure they operate freely.

All pin/socket crimp die assemblies are clearly marked at the factory with the "Closed Diameter" of the indentors, and may be gaged with check pins, .005 under marked diameter for "Go" and .002 over marked diameter for "No-Go".

After observing the free action of indentors, hold the trigger or foot control in the "On" position and check with the proper size gage or pin. The "Go" gage will enter freely. The "No-Go" gage should not enter.

***CAUTION: DO NOT CRIMP AGAINST GAGE! TO DO SO WILL INJURE THE TOOL AND VOID YOUR WARRANTY.***

All terminal crimp die assemblies are clearly marked at the factory with the "Gaging diameter" of the indentors, and may be gaged with check pins, .005 under marked diameter for "Go" and .002 over marked diameter for "No-Go".

After observing the free action of indentors, hold the trigger or foot control in the "On" position and check with the proper size gage or pin. The "Go" gage will enter freely. The "No-Go" gage will not enter.

***CAUTION: DO NOT CRIMP AGAINST GAGE! TO DO SO WILL INJURE THE TOOL AND VOID YOUR WARRANTY.***

3. Insert the contact or terminal and wire assembly and proceed to crimp. TEST A FEW CRIMPED SAMPLES EVERY DAY to be sure all quality requirements are within the limits of the applicable MIL specification.

# 11. POWER CRIMP TOOLS - SET-UP AND CALIBRATION (cont.)

## *Cycling Mechanism*

To check proper operation of the cycling mechanism, reduce the line pressure to the minimum necessary to operate the tool WITHOUT a contact and wire assembly in position (Usually about 20 to 25 PSI). Insert contact and wire assembly into position.

Activate the trigger or foot control. The indentors should lock on the contact and wire assembly and will not release until the air supply is either increased to the normal operating range, (tool completes cycle); or, is completely disconnected from the air supply.

This check should be made once per week; or, after every 10,000 crimps - whichever occurs first. Tests should be under the direction of responsible personnel from Quality Control or Plant Supervisor.

To use as a foot controlled unit:

- a. Disconnect from the air supply.
- b. Remove the 1/4 NPT socket head plug from the center of the rear casting. Re-install it in the rear of handle, using a non-setting pipe compound or soft grease.
- c. In the center of the rear casting, install a 1/4 NPT brass coupler bushing, or a quick-disconnect fitting.
- d. Connect the hose from the foot control pedal to the tool. Connect the air supply to the inlet port of the foot control.
- e. You can now proceed as instructed in #1.

All parts of the Model 400-BHD and 500-D are precision made from the finest materials, designed to give long satisfactory service. All are warranted to be free from manufacturing or material defects for one (1) year.

To be sure that you obtain peak performance, we recommend that your tool be returned to the factory at least once per year for regular overhaul and test. Service can be completed normally within five (5) days at a moderate cost. If the preceding instructions are carefully followed and the tool is not abused, you can count on many years of reliable, trouble-free performance.

**CAUTION. \* DO NOT ATTEMPT TO DISASSEMBLE POWER UNIT, TRIGGER HANDLE, OR FOOT CONTROL UNIT, AT ANY TIME. TO DO SO WILL VOID YOUR WARRANTY!**