





**MATERIAL:**

- SHELL : DIE CAST ALUMINUM ALLOY PER SAE AMS-QQ-A-591
- INSERT RETENTION PLATES : ALUMINUM ALLOY PER SAE AMS-QQ-A-250
- POLARIZING RETENTION PLATE : ALUMINUM ALLOY PER SAE AMS-QQ-A-250
- POLARIZING POST : ZINC ALLOY PER ASTM B 86
- 40 INSERT : REINFORCED EPOXY RESIN PER ASTM D 5948 OR HIGH GRADE THERMOPLASTIC
- 4C INSERTS : ALUMINUM ALLOY PER SAE AMS-QQ-A-250
- CONTACT RETENTION CLIPS : BERYLLIUM COPPER PER ASTM B 194
- COVER : THERMOPLASTIC ELASTOMER
- SCREWS, WASHERS AND CLINCH NUTS : CORROSION RESISTANT MATERIAL

**FINISH:**

- SHELL : CHROMATATION PER MIL-C-5541, CLASS 3
- INSERT RETENTION PLATES : BLUE ANODIZED PER MIL-A-8625
- POLARIZING RETENTION PLATE : CHROMATATION PER MIL-C-5541, CLASS 3
- POLARIZING POST : YELLOW CHROMATE OVER CADMIUM PER SAE AMS-QQ-P-416, TYPE II
- 4C METALIC INSERTS : ELECTROLESS NICKEL PER SAE AMS-2404

**NOTES:**

- INSERT LAYOUT : CAVITY A 4C FOR REAR RELEASE, REAR REMOVABLE COAX CONTACTS  
SIZE 5 CAVITIES ARE GROUNDED TO THE SHELL  
CAVITY B 4C FOR REAR RELEASE, REAR REMOVABLE COAX CONTACTS  
SIZE 5 CAVITIES ARE GROUNDED TO THE SHELL  
CAVITY C 40 FOR REAR RELEASE, REAR REMOVABLE SIGNAL CONTACTS
- CONNECTOR SUPPLIED WITHOUT CONTACT
- CONNECTOR SUPPLIED WITH:  
COVER P/N : 620 995 001 & 620 995 002 (INSTALLED)
- MARKING : CONNECTOR AND PACKAGING MUST BE MARKED WITH : NSXN1P121X00\*\* + DATE CODE  
(CODE \*\* SEE NOTE 1 PAGE 1)

This information is given as an indication in the continual goal to improve our products, we reserve the right to make any modifications judged necessary.

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