NOTES:

1. ASSEMBLED CONNECTOR INTERFACE IS DESIGNED IN ACCORDANCE WITH MIL-STD-348.

2. MATERIAL:
   - BODY, NUT, TAIL: STAINLESS STEEL PER ASTM 582, S30300 ALLOY, COND. A
   - INSULATOR - TEFLEON PER ASTM D3710, TYPE 1, GRADE 1, CLASS A
   - CONTACT - BRASS PER ASTM B16, C36000 ALLOY, TEMPER H92
   - GASKET - SILICONE RUBBER PER A-A-59586, 50-75 DUROMETER
   - SHRINK SLEEVE - HEAT SHRINKABLE ATUM PER MIL-I-23053/4 (NOT SHOWN)
   - CRIMP SLEEVE - D.H.P. COPPER CDA, ALLOY H122, TEMPER HARD
   - LOCKING RING - BERYLLIUM COPPER PER ASTM B196, C17300 ALLOY, CONDITION HT

3. FINISH:
   - CONTACT - COLD PLATE PER ASTM D488
   - CRIMP SLEEVE - SULFATE NICKEL PER MIL-P-27418
   - ALL OTHER METAL PARTS - PASSIVATE PER SAE-AMS-2700