DO NOT TIN

NOTES:
1. QUALIFICATION TESTS:
   • LEAK TEST: 150 PSI (AIR), NO BUBBLES 10 SECONDS MINIMUM.
   • HYPOST 1500 VAC, 0.5mA MAX LEAKAGE, 60 SECONDS MINIMUM, WIRE TO WIRE & INSTALLATION PORT.

2. PRODUCTION TESTS:
   • LEAK TEST: 80 PSI (AIR), NO BUBBLES 10 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE LEAK TEST.
   • HYPOST 1000 VDC 100 MEGOHMS MINIMUM 0.01 SECONDS MINIMUM WIRE TO WIRE.

3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES.
   Voids smaller than 0.035 [0.89] are acceptable on all other surfaces.

6. ENVIRONMENTAL SPECIFICATIONS (REFERENCE)
   • OPERATING TEMPERATURE -20°C TO 150°C.
   • STORAGE TEMPERATURE -40°C TO 150°C.
   • REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] MAX.
8. DIMENSIONS ARE INCHES [millimeters].
9. CUT INSULATION PER DIMENSION SHOWN, IT IS ACCEPTABLE FOR 4X RETAINED ENDS (SLUGS) TO BE LOST DURING HANDLING.

ITEM   QTY   PART NUMBER   DESCRIPTION
1       1     A/R PAVE-Seal 200UL94   EPOXY BLACK
2       1     EE18 RED            WIRE 18EE MIL-W-16878/5 .015
3       1     EE18 BLACK          WIRE 18EE MIL-W-16878/5 .015
4       2     .012 VITON         O-RING -012 VITON 75
5       4     A/R PARKER O-LUBE  LUBRICANT O-RING BARIUM-BASED

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5       4     A/R PARKER O-LUBE  LUBRICANT O-RING BARIUM-BASED

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