NOTES:
1. HE LEAK TEST VACUUM 10x10^-7 CC/SEC OR LESS.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST WITH MATING CONNECTORS <5 O hms.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN Ø 0.035 ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. REF-OPERATING TEMPERATURE -20°C TO 150°C.
8. REF-PARTS ARE DEFLASHED ON PARTING LINE ±0.005 MAXIMUM IN O-RING GROOVES.
9. ASSEMBLY TO BE USED WITH PAVE PT-1008.

ITEM       QTY  PART NUMBER  DESCRIPTION
7          A/R   PT-1009 PAVE-SEAL 150 EPOXY BLACK
6          117 VITON O-RING -117 VITON 75
5          RR N500-100HST RETAINING RING EXTERNAL 1.00 SS
4          PT-1018 RING SPRING ANTI-WITHDRAWAL 304 SS
3          A/R   PT-1008 LUBRICANT O-RING SILicone BASED
2          3228-1 RCPT #16 PIN GOLD PLATED CONTACTS
1          3227-1 RCPT #16 50C GOLD PLATED CONTACTS