


NOTES:

1. HE LEAK TEST @ 1ATM. 1X10⁻⁶ CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND CONNECTOR FLANGES WITH MATING CONNECTORS.
3. CONTINUITY TEST <.5 Ohm PIN TO PIN WITH MATING CONNECTORS.
4. REF-CONNECTORS WIRED PIN 1 TO PIN 1, PIN 2 TO PIN 2, ETC.
5. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
6. ALL PARTS MUST PASS ALL TESTS.
7. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN Ø0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
8. DIMENSIONS ARE INCHES [millimeters].
9. REF-OPERATING TEMPERATURE -20 °C TO 105 °C.

| 6 | 1 | 3461 | PLATE TOP SS 9 PIN DSUB |
|------|-----|-----------------|---|
| 5 | 1 | -026 VITON | O-RING -026 VITON 75 |
| 4 | 4 | JACKPOST 4-40 | "P" STYLE 4-40 UNC |
| 3 | 2 | YARDLEY#440A5-8 | THREADED INSERT SS |
| 2 | A/R | PAVE-Seal 150 | EPOXY BLACK |
| 1 | 2 | 171-009-103L001 | PLUG D-SUB 9 PIN PBT INSULATOR, NICKEL PLATED STEEL SHELL, GOLD PLATED BRASS PINS |
| ITEM | QTY | PART NUMBER | DESCRIPTION |


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DESCRIPTION
 SP30/13-E-150-9-20-DSUB-DSUB

PART NUMBER
4722

MATERIAL NOTED

REVISION LEVEL -

PROJECTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5
 X.X DECIMAL ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005
 ANGLES ±1 DEGREE SURFACE FINISH 128 microinch RMS