



NOTES:

1. LEAK TEST: 275 PSI, NO N2 BUBBLES FOR THE TIME SHOWN ON THE TABLE AT A MINIMUM. A GREEN DOT INDICATES PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE TO SHIELD AND HOUSING.
3. CONTINUITY TEST SHIELDS < 0.5 OHM END TO END.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
7. COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
8. REF-OPERATING TEMPERATURE RANGE -196°C TO 125°C.
9. DIMENSIONS ARE INCHES [millimeters].
10. PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

| | | |
|--------|------------|---------------|
| 4911-1 | 360 [9144] | 7 MINUTES |
| 4911 | 240 [6096] | 5 MINUTES |
| PART# | X | TEST DURATION |

| | | | |
|-------------|------------|--------------------|--|
| 3 | 6 | TEF 3/C #18 TST | CABLE 3/C #18 M16878/4 SPC BRAID OVERALL PTFE WRAP |
| 2 | A/R | PAVE-Seal 150 | EPOXY BLACK |
| 1 | 1 | 1132 | HOUSING PTN16-SS |
| ITEM | QTY | PART NUMBER | DESCRIPTION |

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DESCRIPTION
PTN16-SS-150-6-TST18-X-24

PART NUMBER
4911

MATERIAL NOTED

REVISION LEVEL
B

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