



NOTES:

1. LEAK TEST: 200 BARS (2900 PSI), NO BUBBLES 12 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MΩ .01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. DIMENSIONS ARE INCHES [millimeters].
6. NO VOIDS LARGER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
7. REF - OPERATING TEMPERATURE RANGE: -20 TO 125°C.
8. 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.

| 3 | 1 | JT24 | CABLE T/C TYPE J 24AWG TEFLON |
|------|-----|---------------|-------------------------------|
| 2 | A/R | PAVE-Seal 150 | EPOXY BLACK |
| 1 | 1 | SS-1-P | HOUSING PT1-SS |
| ITEM | QTY | PART# | DESCRIPTION |

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

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|-------------|----------------------------|----------------|
| DESCRIPTION | PAVE-Seal® Cable Harnesses | |
| | PT1-SS-150-1P-JT24-50-50mm | |
| PART NUMBER | 2409 | REVISION LEVEL |
| | | A |
| PROJECTION | | |