



NOTES:

1. LEAK TEST: QUALIFICATION ONLY: 200 PSI NITROGEN, NO BUBBLES 30 SECONDS MINIMUM. PRODUCTION: 80 PSI NITROGEN OR AIR, NO BUBBLES 30 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. 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.

5	A/R	PAVE-Seal 150	EPOXY BLACK
4	1	IPC24 U1429 WHT	WIRE 24IPC UL1429 .010 7/#32
3	1	IPC24 U1429 RED	WIRE 24IPC UL1429 .010 7/#32
2	1	IPC24 U1429 BLK	WIRE 24IPC UL1429 .010 7/#32
1	1	3746	HOUSING PT2-B
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



DESCRIPTION PAVE-Seal® Cable Harnesses
 PT2-B-80-3-IPC24-6-6

PART NUMBER
 1675

REVISION LEVEL
 D
 PROJECTION