



NOTES:

1. LEAK TEST: 2000 PSI, NO BUBBLES 1 MINUTE MINIMUM.
2. HIPOT 630 VDC 500 MΩ .01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
3. THERMAL CYCLE PRIOR TO ALL TESTING:
-40°C TO 80°C 1 HOUR SOAK FOR 3 CYCLES MINIMUM.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. DIMENSIONS ARE INCHES [millimeters].
7. NO VOIDS LARGER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
8. REF - OPERATING TEMPERTURE RANGE: -20 TO 125°C.
9. 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.

14	1	E26 WHT/RED STR	WIRE 26E MIL-W-16878/4 7/#34
13	1	E26 WHT/BRN STR	WIRE 26E MIL-W-16878/4 7/#34
12	1	E26 WHT/BLK STR	WIRE 26E MIL-W-16878/4 7/#34
11	1	E26 WHITE	WIRE 26E MIL-W-16878/4 7/#34
10	1	E26 GRAY	WIRE 26E MIL-W-16878/4 7/#34
9	1	E26 PURPLE	WIRE 26E MIL-W-16878/4 7/#34
8	1	E26 BLUE	WIRE 26E MIL-W-16878/4 7/#34
7	1	E26 GREEN	WIRE 26E MIL-W-16878/4 7/#34
6	1	E26 YELLOW	WIRE 26E MIL-W-16878/4 7/#34
5	1	E26 ORANGE	WIRE 26E MIL-W-16878/4 7/#34
4	1	E26 RED	WIRE 26E MIL-W-16878/4 7/#34
3	1	E26 BROWN 7 STR	WIRE 26E MIL-W-16878/4 7/#34
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0346	HOUSING PT8-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



DESCRIPTION PAVE-Seal® Cable Harnesses
 PT8-SS-150-12-TE26-12-12

PART NUMBER
 2247

REVISION LEVEL A
 PROJECTION