


NOTES:

1. LEAK TEST: 600 PSI N2, NO BUBBLES 4 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MΩ .01 SEC MINIMUM, THERMOCOUPLE PAIR TO HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. NO VOIDS LARGER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
6. REF-OPERATING TEMPERATURE RANGE -20°C TO 125°C .
7. DIMENSIONS ARE INCHES [millimeters].
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	5TC-TT-K-24-650	CABLE T/C TYPE K 24AWG TEFLON WITH THERMOCOUPLE WELDED BEAD
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	4150	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-KT24-10M-6M

PART NUMBER	REVISION LEVEL
4080	-
PROJECTION	