

## NOTES:

- 1. LEAK TEST: 100 PSI, NO BUBBLES 2 MINUTES MINIMUM.
- 2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM T/C PAIR TO HOUSING.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 4. ALL PARTS MUST PASS ALL TESTS.
- 5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
- 6. VOIDS LARGER THAN  $\emptyset$  0.035 [.89] ARE NOT ACCEPTABLE.
- 7. OPERATING, SHIPPING, & STORAGE TEMPERATURE RANGE 0°C TO 150°C.
- 8. DIMENSIONS ARE INCHES [millimeters].
- 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.

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	2-1 RB-B	HOUSING PT2-B
2	A/R	PAVE-Seal 200	EPOXY BLACK
3	1	КТЗО ТСВ	CABLE T/C TYPE K #30 TEFLON W/ THERMOCOUPLE WELDED BEAD

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PT2-B-200-1P-KT30-26.5-13.5

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MATERIAL NOTED

ECTION (O)

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