



NOTES:

1. LEAK TEST: 10,000 PSI, NO BUBBLES 2 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. QUALIFICATION: LEAK TEST 10,000 PSI, NO BUBBLES 2 HOURS MINIMUM AFTER BAKING @ 155C FOR 48 HOURS.
3. HYPOT 300 VDC 100 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
7. DIMENSIONS ARE INCHES [MILLIMETERS].
8. REF-OPERATING TEMPERATURE -20 °C TO 155 °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.

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

ITEM	QTY	PART NUMBER	DESCRIPTION
3	A/R	PAVE-Seal 200	EPOXY BLACK
2	2	3771	PIN COPPER .04 X 1.35 .02X.1 ONE END SILVER PLATED
1	1	3770	HOUSING LWT4-INCONEL X-750

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DESCRIPTION: LWT4-IN-200-2-18-0-4

PART NUMBER: 3741

MATERIAL: NOTED

REVISION LEVEL: F

PROJECTION: