



2154-3	PT2-B-150-1P-KT30-9T-5	2422-B	HOUSING PT2-B	ITEM 5	16 [406]	9 [229]	5 [127]	80 PSI	-20°C TO 125°C
2154-2	PT2-B-150-1P-KT30-2000-132mm	2422-B	HOUSING PT2-B	ITEM 4	84.9 [2156]	78.74 [2000]	5.18 [131.5]	1600 PSI	-54°C TO 107°C
2154-1	PT2-B-150-1P-KT30-55T-4	2422-B	HOUSING PT2-B	ITEM 3	60 [1524]	53.58 [1360]	4 [102]	80 PSI	-20°C TO 125°C
2154	PT2-SS-150-1P-KT30-55T-4	2422-SS	HOUSING PT2-SS	ITEM 3	60 [1524]	53.58 [1360]	4 [102]	80 PSI	-20°C TO 125°C
PAVE PART#	PAVE DESCRIPTION	ITEM 1	ITEM 1 DESCRIPTION	WIRE	X	Y	Z	LEAK TEST	TEMPERATURE

NOTES:

1. LEAK TEST: PRESSURE PER TABLE, NO BUBBLES 30 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO HOUSING. FOR 2154-2 ONLY, WIRE TO WIRE & HOUSING.
3. 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. COSMETIC SURFACE VOIDS SMALLER THAN 0.035 [.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.
8. REF-OPERATING TEMPERATURE RANGE SEE TABLE.
9. DIMENSIONS ARE INCHES [millimeters].
10. 2154-2 VERSION IS NOT CONNECTORIZED.

5	1	4628	*SEE TABLE	CABLE T/C TYPE K 30AWG WELDED & TERMINATED 16"
4	1	082013BB	*SEE TABLE	CABLE T/C TYPE K 30AWG TEFLON WELDED
3	1	K30	*SEE TABLE	CABLE T/C TYPE K 30AWG WELDED & TERMINATED
2	A/R	PAVE-Seal 150		EPOXY BLACK
1	1	SEE TABLE		SEE TABLE
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
 SEE TABLE

PART NUMBER
 2154

REVISION LEVEL
 E
 PROJECTION