



NOTES:

1. HE LEAK TEST @ 1 ATM. 1×10^{-2} CC/SEC OR LESS. A GREEN PAINT DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.
2. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
3. ALL PARTS MUST PASS ALL TESTS.
4. CABLE POSITIONING IS APPROXIMATE & VARIABLE.
5. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
 $\leq .5$ [12.7] SEAL DIAMETER: $\phi .035$ [.89] MAX ALLOWED VOID SIZE
 $> .5$ [12.7] SEAL DIAMETER: $\phi .060$ [1.5] MAX ALLOWED VOID SIZE
6. REF-OPERATING TEMPERATURE RANGE 0°C TO 85°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.

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

4	2	HST421-2 BLK	TUBING SHRINK 2" IRR POLYOLEFIN 4:1 RATIO BLACK
3	1	EBCF26-12V160V1	CABLE ASSEMBLY BACKPLANE FEMALE 30AWG 6PR/12COL VERTICAL LATCH 60"
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	NW50	HOUSING NW50-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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PAVE technology co.

DESCRIPTION
 NW50-SS-150-72/12-TWINAX/COAX-37T-21.7T

PART NUMBER
5374

MATERIAL NOTED

REVISION LEVEL
 A

PROJECTION