


NOTES:

1. HE LEAK TEST @1 ATM. 10×10^{-8} CC/S OR LESS.
2. HYPOT 630 VDC 500 MΩ .01 SEC MINIMUM, WIRE TO WIRE TO SHIELDS & HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. FINISH APPLIES TO SPOTFACE FOR O-RING SEAL ONLY.
6. DIMENSIONS ARE INCHES [millimeters].
7. NO VOIDS LARGER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
8. REF - OPERATING TEMPERTURE RANGE: -40 TO 125°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.

2561-1	98.4 [2500]
2561	24 [609.6]
PART NUMBER	X

5	A/R	PAVE-Seal 150	EPOXY BLACK
4	40	RG178	WIRE COAX M17/93 FEP 7 STRAND
3	1	-226 V123-75	O-RING -226 V123-75 LOW-TEMP VITON
2	1	0185	NUT VS26-SS
1	1	1531	HOUSING VS26-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
VS26-SS-150-40-RG178-X-X SEE TABLE

PART NUMBER SEE TABLE
2561*

REVISION LEVEL A
 PROJECTION