



NOTES:

1. HE LEAK TEST VACUUM 10×10^{-7} CC/SEC OR LESS.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING WITH MATING CONNECTORS.
3. CONTINUITY TEST: <0.5 OHMS PIN TO SOCKET WITH MATING CONNECTORS.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\varnothing 0.035$ [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. REF-OPERATING TEMPERATURE -20°C TO 125°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.
10. ITEMS 7 & 8 ARE INCLUDED BUT NOT SHOWN. ADDING "NP" TO THE PART NUMBER & ORDER CODE INDICATES THAT THERE ARE TO BE NO MATING PLUGS SHIPPED WITH THE PART.

8	1	SC3106A22-23P	PLUG 8#12 ELECTROLESS NICKEL PLATED PIN BLUE INSERT
7	1	SC3106A22-23S	PLUG 8#12 ELECTROLESS NICKEL PLATED SOC W/S/R
6	1	0185	NUT VS26-SS
5	1	-226 VITON	O-RING -226 VITON 75
4	1	SC3102A22-23S	RCPT 8 #12 ELECTROLESS NICKEL PLATED
3	1	SC3102A22-23P	RCPT 8 #12 ELECTROLESS NICKEL PLATED
2	1	0222	THREAD INSERT VS26-SS
1	A/R	PAVE-Seal 150	EPOXY BLACK
ITEM	QTY	PART NUMBER	DESCRIPTION

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 2751 Thunderhawk Court
 Dayton, OH 45414-3445
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 www.pavetechnologyco.com

DESCRIPTION
 VS26-E-150-8-12-3102PS

PART NUMBER
2573

MATERIAL NOTED

REVISION LEVEL
 A

PROJECTION

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