



NOTES:

1. HE LEAK TEST VACUUM 10×10^{-5} CC/SEC OR LESS.
2. SHORT PINS 9 & 10, THEN HYPOT 1000 VDC 500 MEGOHMS MINIMUM 0.5 SECOND MINIMUM WIRE TO WIRE AND HOUSING WITH MATING PLUGS.
3. CONTINUITY TEST:
 24AWG CONDUCTORS <1.0 OHM
 28AWG CONDUCTORS <2.0 OHMS
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 $\phi 0.035$ [.89] ARE ACCEPTABLE ON ALL OTHER EPOXY SURFACES.
7. REF-OPERATING TEMPERATURE -40°C TO 150°C .
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.
9. DIMENSIONS ARE IN INCHES [mm].

7	1	16X1MM SILICONE	O-RING 16X1mm SILICONE RUST COLOR
6	1	-011 V747-75	O-RING -011 VITON 75
5	A/R	SAC305	SOLDER
4	9	M23053/5-101	TUBING SHRINK POLYOLEFIN
3	A/R	PAVE-Seal 200	EPOXY BLACK
2	1	M726750B287	ASSEMBLY CABLE SEALED ROHS
1	1	4214	HOUSING VS11P-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION
 VS11P-SS-200-3/6-TE24/28-6-182

PART NUMBER
4181

MATERIAL NOTED

REVISION LEVEL
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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