


NOTES:

1. HE LEAK TEST @1 ATM.  $10 \times 10^{-9}$  CC/S OR LESS.
2. HYPOT 630 VDC 500 MEGOHMS .01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
3. CONTINUITY TEST WITH MATING PLUGS < .5 OHMS.
4. ALL TESTS ARE DONE AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. FINISH APPLIES TO SPOTFACE FOR O-RING SEAL ONLY.
7. DIMENSIONS ARE INCHES [millimeters].
8. REF- OPERATING TEMPERATURE RANGE: -20 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.

9	1	SCP06DM24-10P	PLUG 7 #8 PIN 5015 (SC)
8	1	SCP06DM24-10S	PLUG 7 #8 SOC 5015 (SC)
7	2	MS3057-16AN	STRAIN RELIEF 5015 SHELL 24
6	1	SCP02ZM24-10S	RCPT 7 #8 SOC 5015 SC
5	1	0185	NUT VS26-SS
4	1	-226 VITON	O-RING -226 VITON 75
3	1	1531	HOUSING VS26-SS
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	SCP02ZM24-10P	RCPT 7 #8 PIN 5015 SC
ITEM	QTY	ITEM NUMBER	ITEM 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-Mate@1 Connectors**  
**VS26-SS-150-7-8-3102PS**

PART NUMBER **1964**

REVISION LEVEL **D**

PROJECTION 