



**NOTES:**

1. HE LEAK TEST @1 ATM.  $<10^{-8}$  CC/S.
2. HYPOT 630 VDC 500 MW 0.01 SEC MINIMUM, PIN TO PIN.
3. CONTINUITY TEST W/MATING PLUGS  $<1.0$  W.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ITEMS 8 & 9, NOT SHOWN, TO BE SHIPPED W/ PART.

9	1	SCP06FM32-17P	PLUG 4 #4 PINS SOLDER CONTACTS
8	1	SCP06FM32-17S	PLUG 4 #4 SOCS SOLDER CONTACTS
7	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE
6	1	-231 VITON	O-RING -231 VITON 75
5	A/R	PAVE-Seal 150	EPOXY BLACK
4	1	SCP02YM3217S	RCPT 4 #4 SOCKETS
3	1	SCP02YM3217P	RCPT 4 #4 PINS
2	1	0102	NUT VS32-SS
1	1	0101	HOUSING VS32-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



DESCRIPTION PAVE-Mate® I Connectors  
 VS32-SS-150-4-4-3102PS

PART NUMBER

**2401**

PROJECTION

