



NOTES:

1. HE LEAK TEST @1 ATM. <math>10^{-7}</math> CC/S
2. HYPOT 630 VDC 500 MEGOHMS 0.01 SEC MINIMUM, PINS TO SOLDER CUPS & HOUSING W/MATING PLUG.
3. ELECTRICAL CONTINUITY <math>0.5\Omega</math> PIN TO SOLDER CUP.
4. ALTERNATE CLOCKING (B OR N) IS INDICATED BY APPENDING THE APPROPRIATE LETTER TO THE PART NUMBER AND TO THE PAVE ORDER CODE. THE SAME LETTER IS THEN ADDED TO ITEM 2 (E.G., FOR AN N CLOCK 1542\* USE "1542-N", "VS15L-E-150...40FB35PN" & ITEM 2 IS 40FB35PN.).
5. REF-OPERATING TEMPERATURE -20°C TO 200°C.
6. SOLDER CUP POSITIONING IS APPROXIMATE AND VARIABLE.

7	1	0183	NUT VS15-SS
6	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE BASED
5	1	-215 VITON	O-RING -215 VITON 75
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	13	1485	SOLDER CUP
2	1	40FB35PC SEE NOTE 4	RCPT 13#22 CLOCKED C 999 SERIES
1	1	0161	HOUSING VS15L-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** SEE NOTE 4  
**VS15L-E-150-13-SC-40FB35PC**

PART NUMBER  
**1542**

REVISION LEVEL **A**  
 PROJECTION