



8. ALL TESTS ARE DONE AT ROOM TEMPERATURE.
 7. THESE SPECIFICATIONS SUPERSEDE PAVE CATALOG
 6. MATE TO PLUGS MS3116F10-6P & MS3116F10-6S.
 5. CONTINUITY CHECK PIN TO SOCKET -1 OHM MAX.
 4. THERMAL CYCLE PRIOR TO ALL TESTS -40° TO 65°C
 2 HOUR HOLD FOR 3 CYCLES.
 3. HYPOT 630VDC 500 MEGOHMS .01 SEC MIN PINS & INSERT
 2. REF-ALT LEAK TEST HE RATE <10⁻⁶ CC/S AE @1ATM.
 1. LEAK TEST 80PSI N2 THREAD SIDE 1 MINUTE- NO BUBBLES.
 NOTES:

7	1	0183	NUT VS15-SS
6	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE
5	1	-215 VITON	O-RING -215 VITON 75A
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	1	0181	INSERT VS15L-SS
2	1	SC3112E10-6SV	RCPT 10 #20 SOCS VITON INSERT
1	1	SC3112E10-6P	RCPT 10 #20 PINS
ITEM	QTY	PART#	DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/- .5
 .X DECIMAL +/- .1 .XX DECIMAL +/- .02 .XXX DECIMAL +/- .005
 ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS

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DESCRIPTION
VS15L-E-150-6-20-312PSV(NP)

PART NUMBER
1897

PROJECTION