



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 2 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MW 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING USING ETF.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE

A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).

5. ITEM #8 NOT SHOWN, SHIPPED WITH PART.

8	1	SCP06DM18-21S	PLUG 3#12 SOC (SEE NOTE 5)
7	1	SCP02YM18-21P	RCPT 3#12 PIN
6	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM BASED
5	1	-215 VITON	O-RING -215 VITON 75
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	3@48"	PC12 WHITE	WIRE 12PVC UL1015
2	1	0183	NUT VS15-SS
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

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DESCRIPTION PAVE-Mate® II Connectors
VS15L-SS-150-3-PC12-3102P-48

PART NUMBER
2642

REVISION LEVEL -
 PROJECTION