



- NOTES:**
1. PRESSURE TEST 2000PSI NITROGEN 5 MINUTES MINIMUM.
 2. HYPOT 630 VDC 500 MW 0.01 SEC MINIMUM, CONDUCTOR TO SMA SHELL TO HOUSING.
 3. HOUSING TO BE ISOLATED FROM SMA SHELL.
 4. HOUSING MATERIAL: 316 STAINLESS STEEL.
 5. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
 6. MAY BE MADE FROM STOCK NO. 11A

6	A/R	SUPER-O-LUBE	LUBRICANT O-RING SILICONE-BASED
5	1	VS8-SS NUT	NUT VS-SS PARKER 5-WLZ-SS
4	1	-112 VITON	O-RING -112 VITON 75
3	A/R	PAVESEAL 150	EPOXY BLACK
2	2	AMPH #901-9215	RCPT SMA
1	1	0892 VS8-SS	HOUSING VS8-SS 316SS
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 **PAVE-Mate® I Connectors**
VS8-SS-150-SMA-SMA COAXIAL

PART NUMBER **1162-1**

PROJECTION