

# SMA/M-SMA/M 27 GHZ ADAPTER

SM4985

## SPECIFICATIONS

### ELECTRICAL

50 OHMS

VSWR 1.10:1 MAX @ DC-18 GHZ

VSWR 1.15:1 MAX @ 27 GHZ

FREQUENCY: 0-27 GHZ

### MECHANICAL

500 CYCLES MIN

7-10 LBS COUPLING NUT MATING TORQUE

### ENVIRONMENTAL

-55°C TO +165°C

### MATERIALS PASSIVATED STAINLESS STEEL

BODY: SST PER ASTM A582

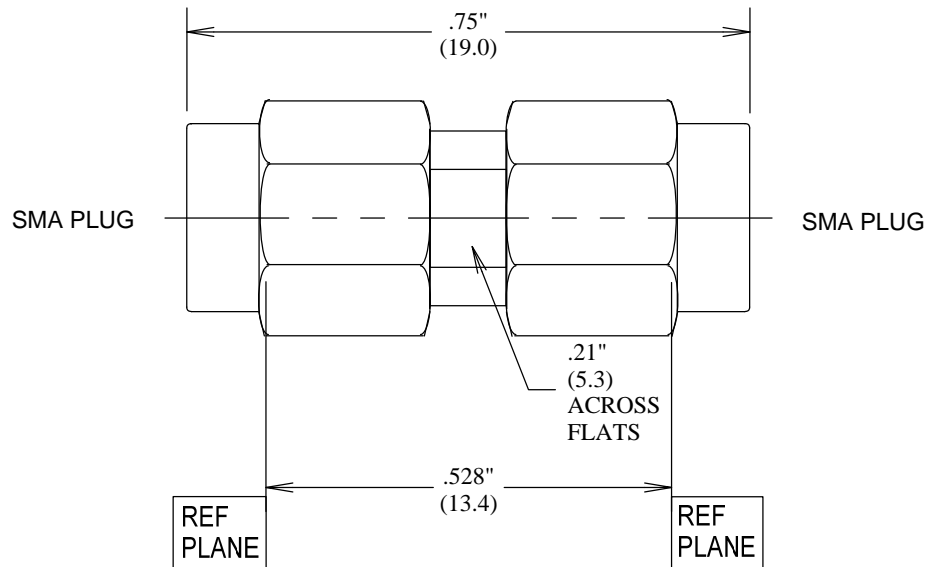
BeCu ATSM B 196/197

PASSIVATED ASTM A967

CENTER CONTACTS Au PLATED PER MIL-G-45204

INTERFACE PER MIL-STD-348

ROHS COMPLIANT



				<b>FAIRVIEW MICROWAVE INC.</b>			
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
				TITLE			
				<b>SMAM-SMAM 27 GHZ ADAPTER</b>			
				SIZE	CAGE CODE	DWG NO	REV
				<b>A</b>	<b>3FKR5</b>	<b>SM4985</b>	--
ALL DIMENSIONS IN inches(MM) Typical				SCALE	SHEET		