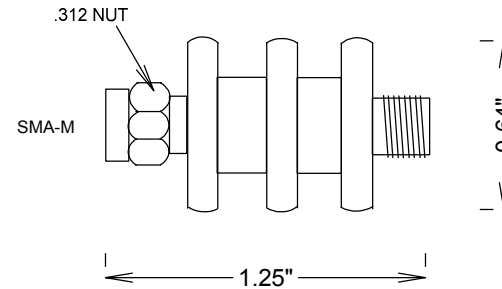


# SPECIFICATIONS

## ELECTRICAL:

FREQUENCY: 0-4, 6, 18 GHZ  
 VSWR 1.15 MAX TO 4 GHZ  
     1.20 MAX TO 6GHZ  
     1.45 MAX TO 18GHZ  
 POWER (AVG) 5 WATTS @ 25 DEG C  
 POWER (PEAK) 1000 WATTS  
 IMPEDANCE: 50 OHMS  
 ATTENUATION ACCURACY:  
   +/- .5   1-20 DB  
   +/- 1.0  30 DB



## MECHANICAL:

MATERIAL CONNECTORS: PASSIVATED STAINLESS STEEL  
 MATERIAL RING & CONTACTS: BeCu  
 CENTER CONTACT: GOLD PLATED PER MIL-G-45204

RECOMMENDED TORQUE: 7-9 IN-LBS

## ENVIRONMENTAL:

TEMP: -55 C TO +125 C

				<b>FAIRVIEW MICROWAVE INC.</b>			
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
				TITLE			
				<b>ATTENUATORS SMA M/F 4, 6, 18 GHZ 5W</b>			
SIZE	CAGE CODE	DWG NO			REV		
<b>A</b>	3FKR5	<b>SA4S5W</b>			B		
SCALE						SHEET	