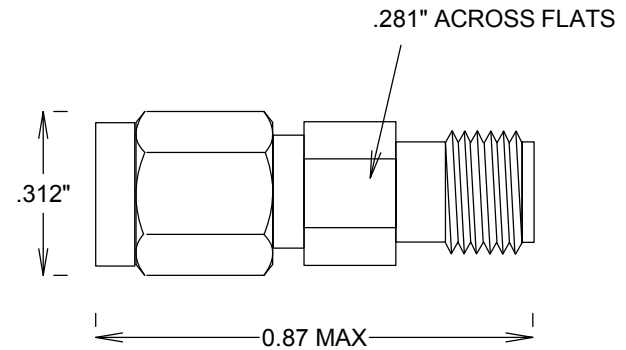


SPECIFICATIONS

ELECTRICAL:

FREQUENCY: 0-40 GHZ
 VSWR @ 18 GHZ: 1.30:1 MAX
 VSWR @ 40 GHZ: 1.40:1 MAX
 POWER (AVG) 1 WATT @ 25°C,
 POWER DERATES LINEARLY 0.1W @ 125°C
 IMPEDANCE: 50 OHMS

ATTENUATION ACCURACY		
dB	DC-26.5 GHZ	26.5-40 GHZ
0-8 dB	±0.50 dB	±0.80 dB
10-20 dB	±0.60 dB	±1.00 dB
30 dB	±0.80 dB	±1.00 dB



MECHANICAL:

MATERIAL BODY: PASSIVATED STAINLESS STEEL
 MATERIAL CONTACTS: BeCu
 CENTER CONTACT: GOLD PLATED PER MIL-G-45204
 TEMP: -65°C TO +125°C

				FAIRVIEW MICROWAVE	
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	
				TITLE	
				ATTENUATOR 2.92 M/F 40GHZ 1WATT	
SIZE	CAGE CODE	DWG NO	REV		
A		SA4014-XX	--		
SCALE			SHEET		