

ATTENUATOR N M/F 6 GHZ

SA6021-XX

SPECIFICATIONS

ELECTRICAL:

FREQUENCY: 0-6 GHZ
 VSWR: 1.15:1 MAX @ 3 GHZ
 1.3:1 MAX 3-6 GHZ
 POWER (AVG) 2 WATTS
 IMPEDANCE: 50 OHMS
 ATTENUATION ACCURACY
 3, 5 dB: ± 0.3 dB OVER 0-6 GHZ
 8, 10 dB: ± 0.6 dB OVER 0-6 GHZ
 15dB: ± 0.7 dB OVER 0-6 GHZ
 30 dB: ± 0.5 dB OVER 0-3 GHZ, +0/-1.5dB OVER 3-6 GHZ

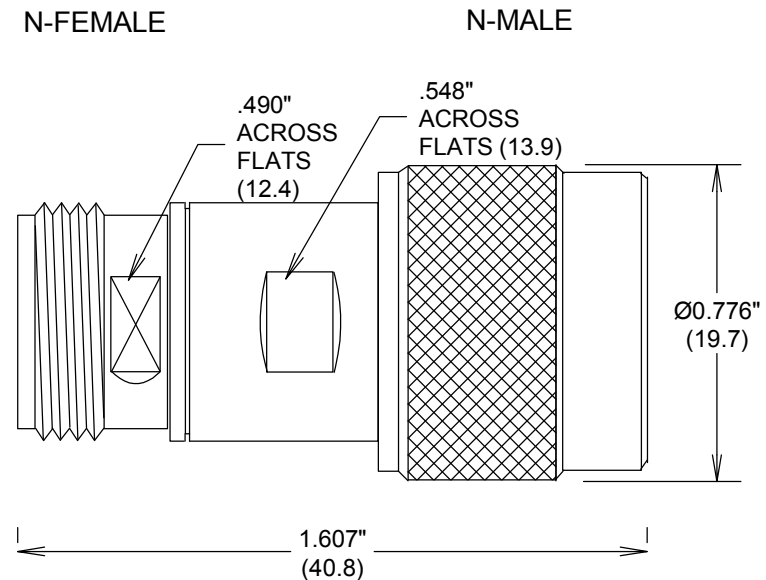
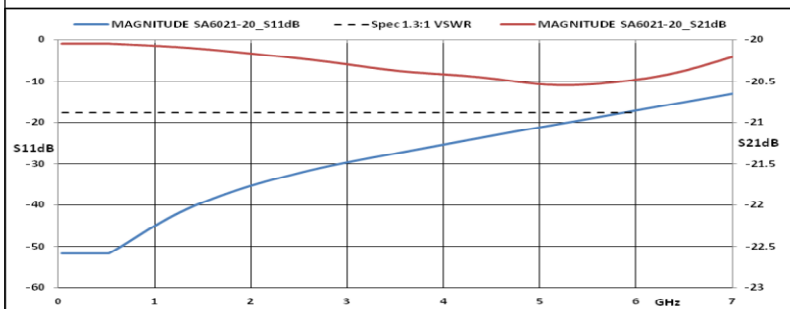
MECHANICAL:

MATERIAL BODY: BRASS
 PLATING: NICKEL 50μ
 MATERIAL CONTACT: PHOSPHOR BRONZE
 MATERIAL CONTACT PLATING Au 30μ
 INSULATOR: TEFLON

ENVIRONMENTAL:
 TEMP: -55°C TO +155°C

ROHS COMPLIANT

MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.			
ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
TITLE			
ATTENUATOR N M/F 6 GHZ			
SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SA6021-XX	C
SCALE			SHEET