

# SMA M/F 18 GHZ 5 WATT ATTENUATORS

SA18S5W-XX

## SPECIFICATIONS

### ELECTRICAL:

FREQUENCY: 0-18 GHZ

VSWR 1.15:1 MAX @ 4 GHZ

VSWR 1.25:1 MAX @ 12.4 GHZ

VSWR 1.35:1 MAX @ 18 GHZ

POWER (AVG) 5 WATTS @ 25 DEG C

POWER (PEAK) 500 WATTS

IMPEDANCE: 50 OHMS

ATTENUATION ACCURACY:

1-6 dB	±.3 dB
10 dB	±.5 dB
20-30 dB	±.75 dB

### MECHANICAL:

MATERIAL CONNECTORS: PASSIVATED STAINLESS STEEL

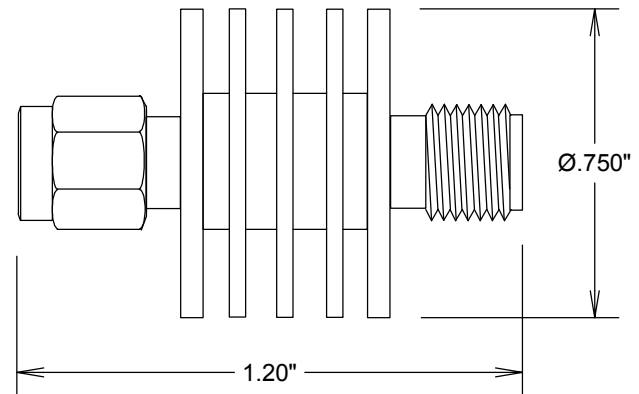
MATERIAL CONTACTS: BeCu

CONTACT PLATING: Au PER MIL-G-45204

### ENVIRONMENTAL:

TEMP: -55° C TO +125° C

ROHS COMPLIANT



				<b>FAIRVIEW MICROWAVE INC.</b>	
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	
				TITLE	
				SMA M/F 18 GHZ 5 WATT ATTENUATORS	
SIZE	CAGE CODE	DWG NO	REV		
<b>A</b>	3FKR5	SA18S5W-XX	--		
SCALE			SHEET		