



C27S-XX SMA/Male to SMA/Female 27 GHZ 2 Watt Attenuator

Rev 000

Electrical	
Frequency	0-27 GHZ
VSWR	1.30
Impedance	50 Ohms
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body	Passivated Stainless Steel
Contact	Brass(Male), BeCu(Female)
Contact Plating	Au 50μ" Min
Dielectric	PTFE



Power Handling	
Average	2 Watts at 25°C, derated linearly to 0.5 watts at 125°C
Peak	125 Watts (5μsec pulse width with 1% duty cycle)

Attenuation Accuracy (Max)	
	DC-27 GHZ
1-30 dB	±0.5 dB

