



C18S105-XX SMA/Male to SMA/Female 10 Watt Attenuator 18 GHZ

Rev 000

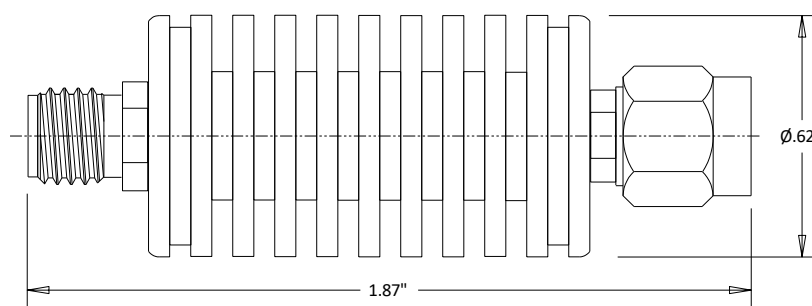
Electrical	
Frequency	0-18 GHZ
VSWR	1.35 Max
Impedance	50 Ohms
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 30μ" Min
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	10 Watts at 25°C, de-rated linearly to 0 Watts at 125°C

Attenuation Accuracy (Max)			
	1-10 dB	20-30 dB	40 dB
DC-18 GHZ	±0.50 dB	±0.80 dB	±1.10 dB

Outline



Dimensional Tolerances

.X	±.030
.XX	±.010
.XXX	±.005