



CS2080S-3B SMA 3-Way Power Divider 2-8 GHZ

Rev 000

Electrical

Frequency	2-8 GHZ
VSWR	1.30(Input) 1.25(Output)
Impedance	50 Ohms
Insertion Loss	1.0 dB(Excluding theoretical 4.8 dB)
Isolation	18 dB
Amplitude Balance	± 0.50 dB
Phase Balance	$\pm 5^\circ$
Power Handling	20 Watts Forward / 1 Watt Reverse

Mechanical

SMA Interface per	MIL-STD-348B
Operating Temperature	-45°C to +85°C

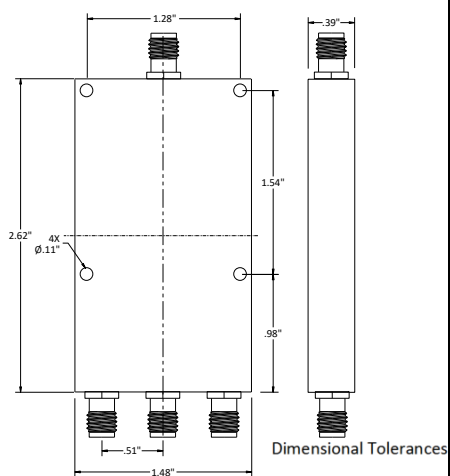
Materials

Body(Connectors)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 30 μ " Min
Dielectric	PTFE

ROHS Compliant



Outline



Typical Data

