



## CS0218S-4B SMA 4-Way Power Divider 2-18 GHZ

Rev 000

<b>Electrical</b>	
Frequency	2-18 GHZ
VSWR	1.35(Input); 1.25(Output)
Impedance	50 Ohms
Insertion Loss	2.0 dB(Excluding theoretical 6.0 dB)
Isolation	17 dB
Amplitude Balance	±0.40 dB
Phase Balance	±6°
Power Handling	20 Watts Average
<b>Mechanical</b>	
SMA Interface per	MIL-STD-348B
Operating Temperature	-45°C to +85°C
<b>Materials</b>	
Body(Connectors)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 30μ" Min
Dielectric	PTFE
ROHS Compliant	

