

Part No.: TC-80120-10S

10dB Directional Coupler SMA-Female 50Ω 8-12G

Electrical:

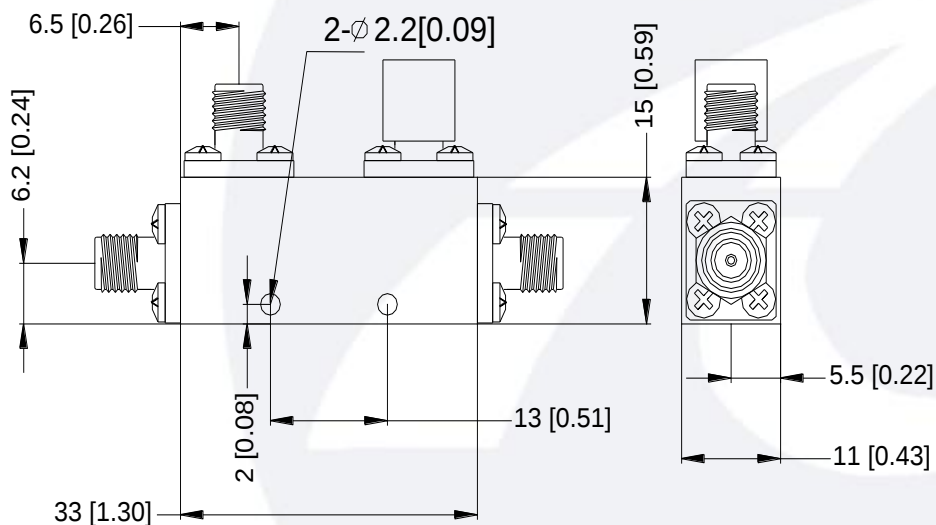
Frequency Range: 8-12 GHz
Coupling: $10 \pm 1.0\text{db}$
Insertion Loss: 0.5db typ, 0.6db max
Directivity: : 15db typ, 14db min
VSWR: 1.4 max
Power Handling: 50 Watt
Impedance: 50 OHMS

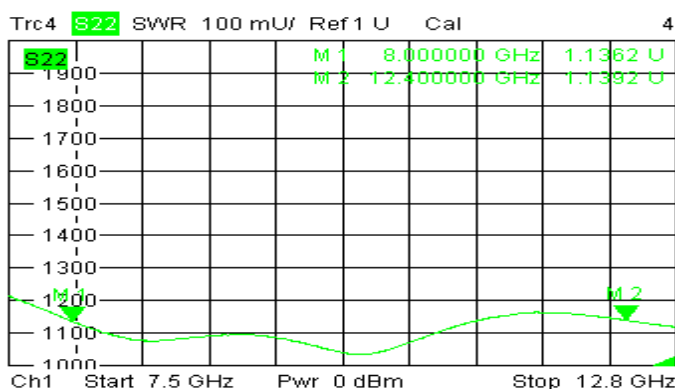
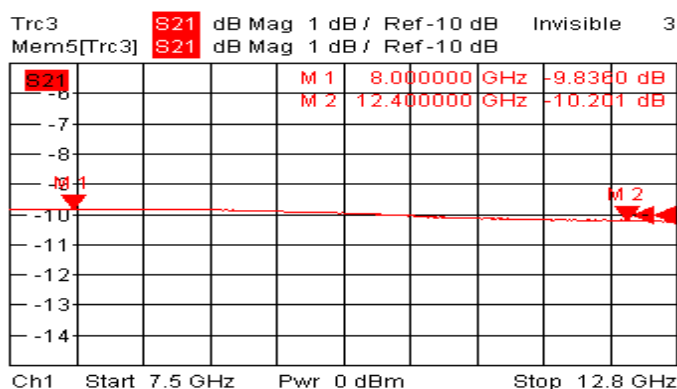
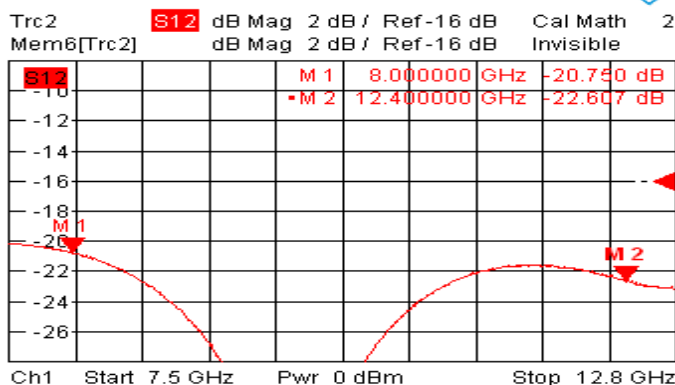
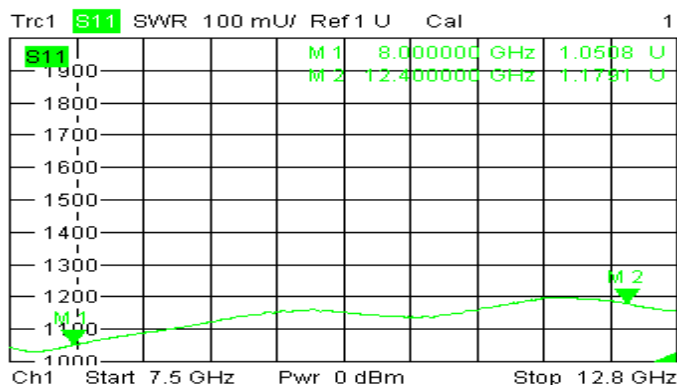
Mechanical:

Temperature Range: $-45^{\circ}\text{C} - +85^{\circ}\text{C}$
Connectors: SMA-Female
Relative Humidity: 0 ~ 90%

Outline Drawing:

Unit: mm

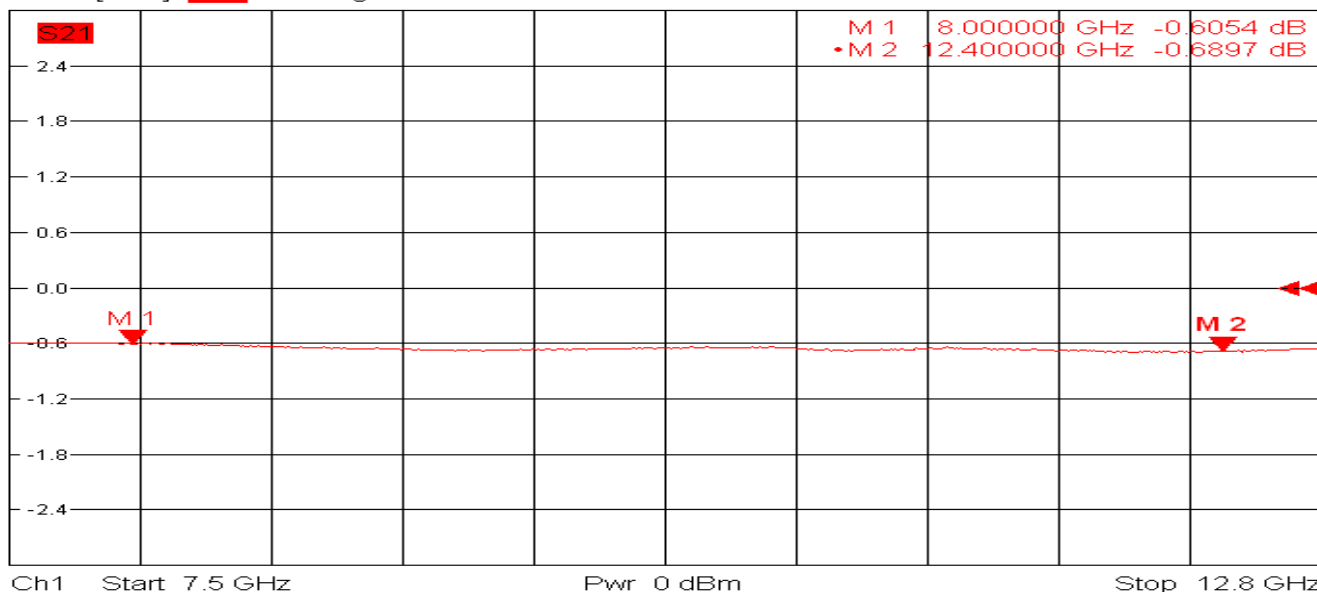




10/12/2019, 11:30 AM

Trc3 **S21** dB Mag 0.6 dB / Ref 0 dB Cal
Mem5[Trc3] **S21** dB Mag 0.6 dB / Ref 0 dB Invisible

3 of 4 (Max)



10/12/2019, 11:36 AM