

Part No.: TC-05180-30S

30dB Directional Coupler SMA- Female 50Ω 500-18000MHz

Electrical:

Frequency Range: 500-18000MHz

Coupling: $30 \pm 1\text{dB}$

Insertion Loss: $\leq 1.8\text{dB}$

VSWR: $\leq 1.7:1$

Directivity: $\geq 10\text{dB}$

Power Handling: 30Watt

Impedance: 50Ω



Mechanical:

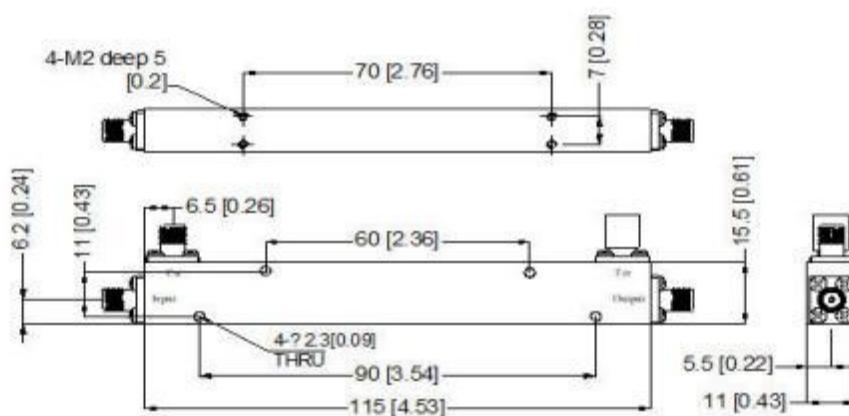
Temperature Range: $-40^{\circ}\text{C} - +80^{\circ}\text{C}$

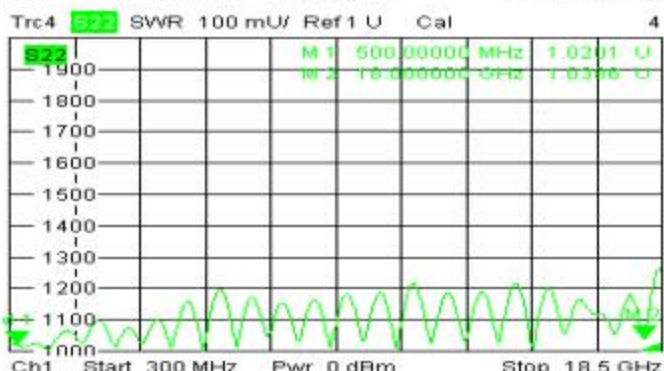
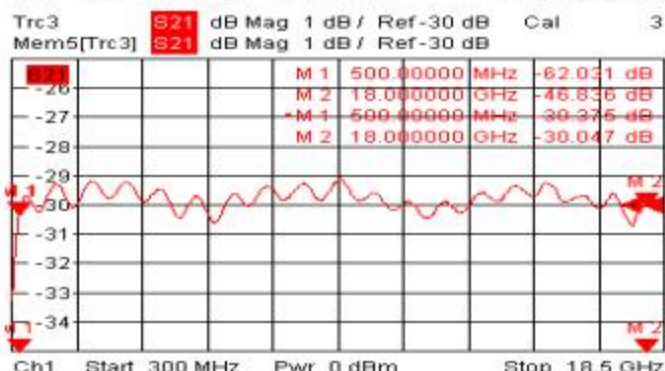
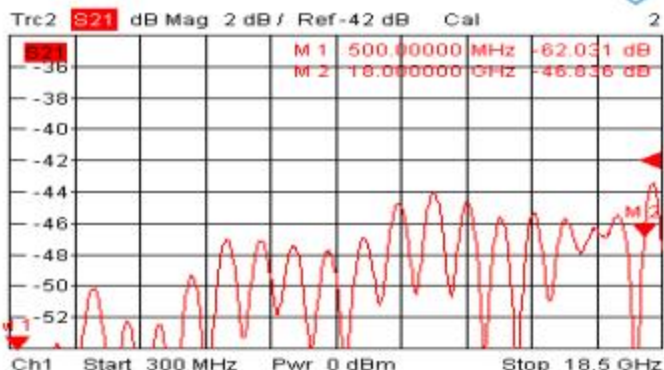
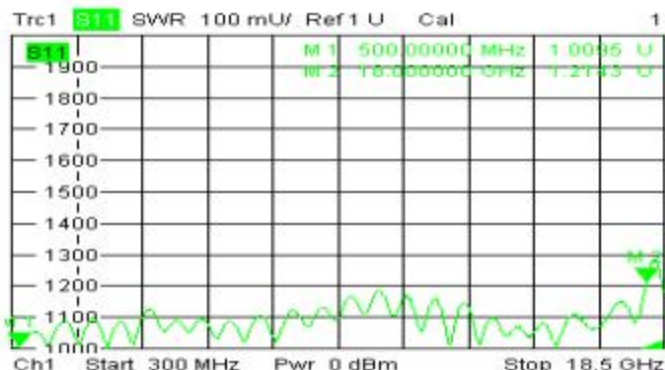
Connectors: SMA-Female

Relative Humidity: 0 ~ 90%

Outline Drawing:

Unit: mm

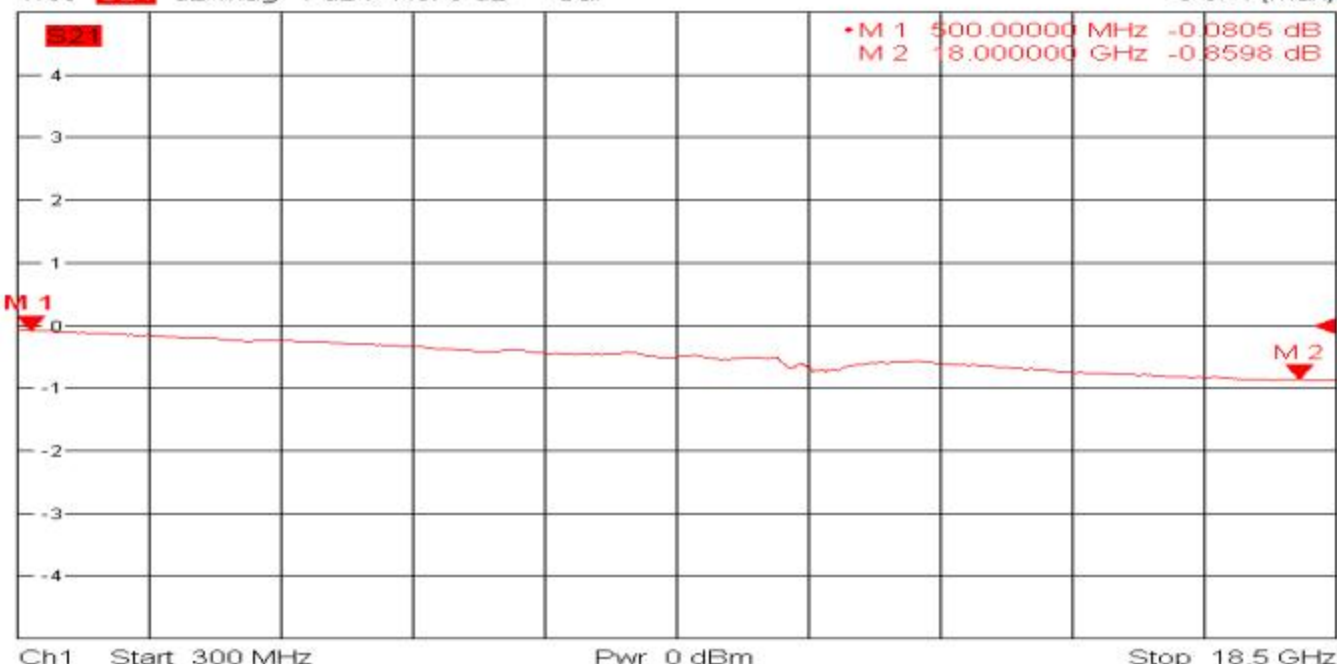




11/29/2018, 2:49 PM

Trc3 **S21** dB Mag 1 dB / Ref 0 dB Cal

3 of 4 (Max)



11/29/2018, 3:02 PM