

Part No.: RS4W4080-S

Power divider/Combiner, 4 Way, SMA 50Ω 4 to 8GHz

电气特性 Electrical:

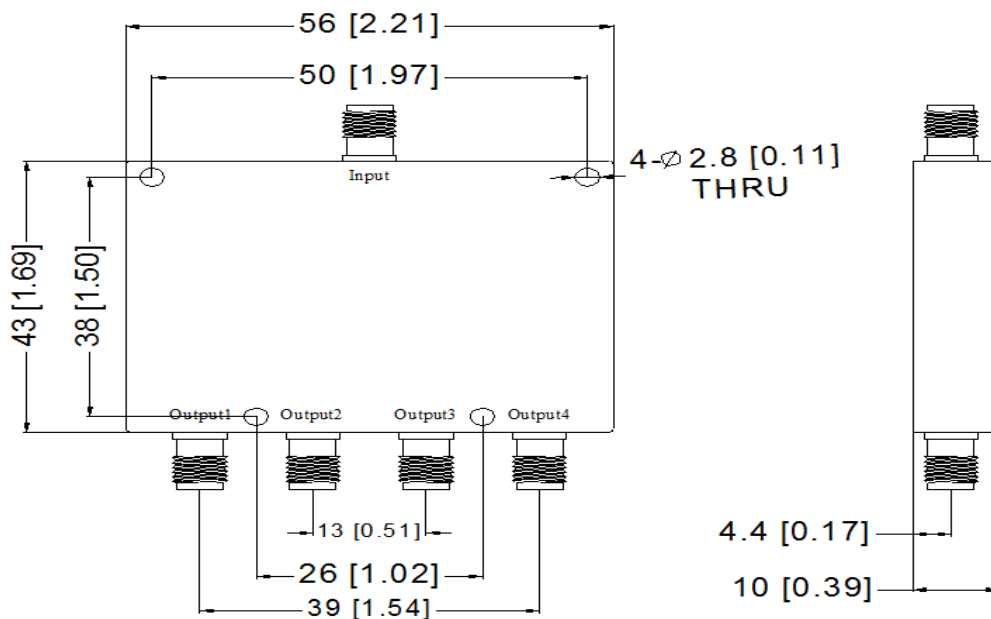
工作频率 Frequency Range: 4-8GHz
 插入损耗 Insertion Loss: ≤0.6dB
 驻波 VSWR: ≤1.30 : 1
 隔离 Isolation: ≥18dB
 幅度平衡 Amplitude Balance: ≤±0.3dB
 相位平衡 Phase Balance: ≤±3°
 耐功率 Power Handling: 30 Watt
 阻抗 Impedance: 50 OHMS

机械特性 Mechanical:

温度范围 Temperature Range: -45° C - +85° C
 接口 Connectors: SMA-Female
 相对湿度 Relative Humidity: 0 ~ 90%

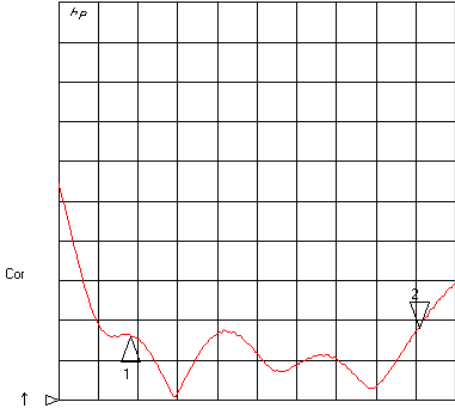
外形尺寸 Outline Drawing:

Unit: mm



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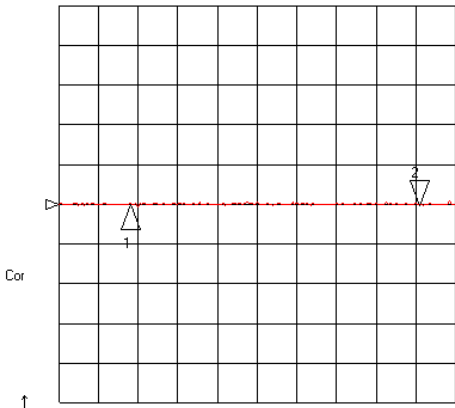
CH1 SWR 100 m / REF 1
S11 2 : 1.1819 8.000 000 000 GHz



CH1 Markers
1 : 1.1613
4.00000 GHz

START 3000 .000 MHz STOP 8500 .000 MHz

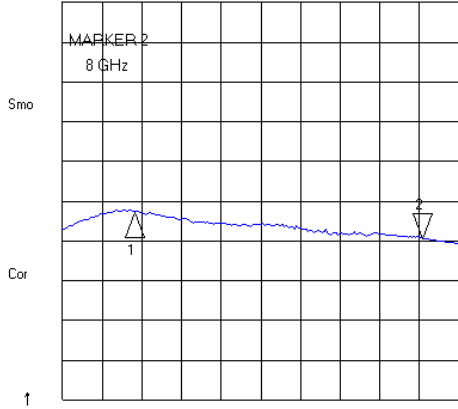
CH3 PHA 3 ° / REF 0 °
S12/M 2 : -78 .652 m ° 8.000 000 000 GHz



CH3 Markers
1 : 40 .450 m °
4.00000 GHz

START 3000 .000 MHz STOP 8500 .000 MHz
2002-1-1 00:15:01

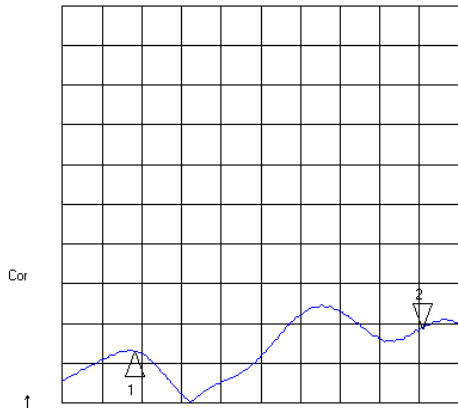
CH2 LOG .6 dB / REF -6 dB
S21 2 : -6 .5590 dB 8.000 000 000 GHz



CH2 Markers
1 : -6 .1570 dB
4.00000 GHz

START 3000 .000 MHz STOP 8500 .000 MHz

CH4 SWR 100 m / REF 1
S22 2 : 1.1881 8.000 000 000 GHz



CH4 Markers
1 : 1.1315
4.00000 GHz

START 3000 .000 MHz STOP 8500 .000 MHz