

Part No.: RS2W0860-S

Power divider/Combiner 2 Way SMA 50Ω 0.8 to 6 GHz



电气特性 Electrical:

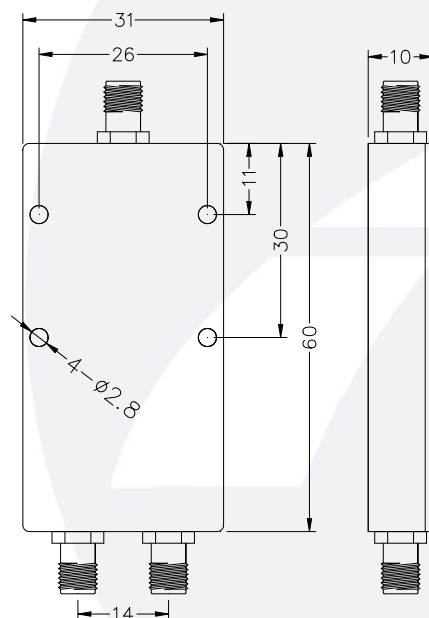
工作频率 Frequency Range:	0.8-6GHz
插入损耗 Insertion Loss:	≤1.0dB
驻波 VSWR:	≤1.3 : 1
隔离 Isolation:	≥20dB
幅度平衡 Amplitude Balance:	≤±0.3dB
相位平衡 Phase Balance:	≤±5°
耐功率 Power Handling:	30Watt
阻抗 Impedance:	50 OHMS

机械特性 Mechanical :

温度范围 Temperature Range:	-40° C - +70° C
接口 Connectors:	SMA-Female
相对湿度 Relative Humidity:	0 ~ 90%

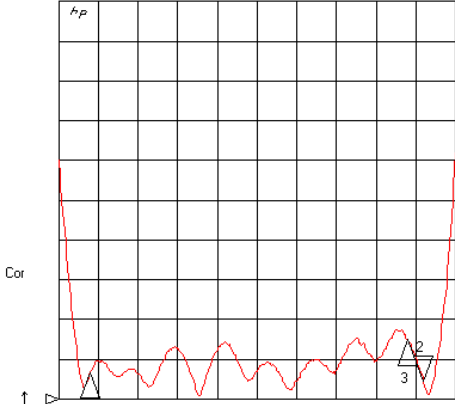
外形尺寸 Outline Drawing:

Unit: mm



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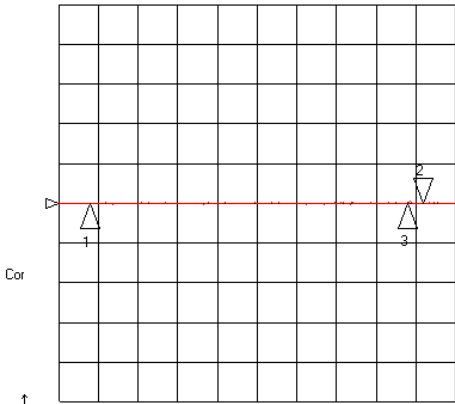
CH1 SWR 100 m / REF 1
S11 2 : 1.0451 6.000 000 000 GHz



CH1 Markers
1 : 1.0676
800 .000 MHz
3 : 1.1499
5.76007 GHz

START 300 .000 MHz STOP 6500 .000 MHz

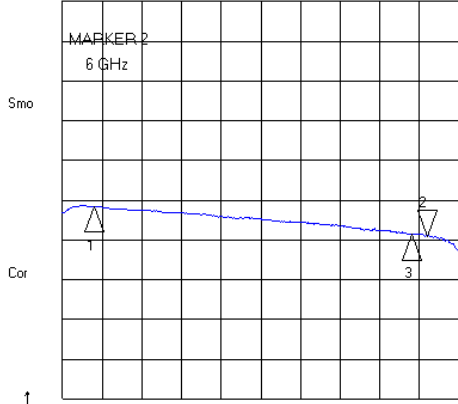
CH3 PHA 5 ° / REF 0 °
S12/M 2 : -16 .878 m ° 6.000 000 000 GHz



CH3 Markers
1 : 72 .076 m °
800 .000 MHz
3 : 106 .83 m °
5.76007 GHz

START 300 .000 MHz STOP 6500 .000 MHz
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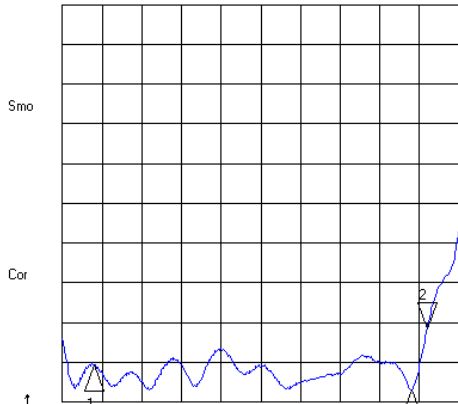
CH2 LOG 1 dB / REF -3 dB
S21/M 2 : -3 .8950 dB 6.000 000 000 GHz



CH2 Markers
1 : -3 .1620 dB
800 .000 MHz
3 : -3 .8500 dB
5.76007 GHz

START 300 .000 MHz STOP 6500 .000 MHz

CH4 SWR 100 m / REF 1
S22 2 : 1.1860 6.000 000 000 GHz



CH4 Markers
1 : 1.0932
800 .000 MHz
3 : 1.0325
5.76007 GHz

START 300 .000 MHz STOP 6500 .000 MHz