

Part No.: RS3W2060-S

Power divider/Combiner 3 Way SMA 50Ω 2 to 6GHz

电气特性 Electrical:

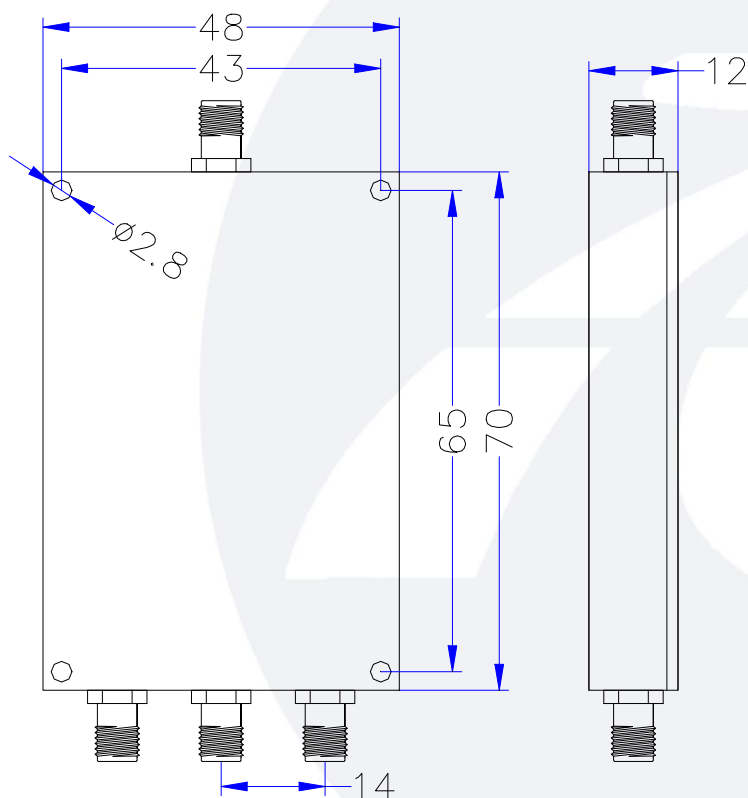
工作频率 Frequency Range:	2-6GHz
插入损耗 Insertion Loss:	$\leq 1.3\text{dB}$
驻波 VSWR:	$\leq 1.40 : 1$
隔离 Isolation:	$\geq 20\text{dB}$
幅度平衡 Amplitude Balance:	$\leq \pm 0.5\text{dB}$
相位平衡 Phase Balance:	$\leq \pm 7^\circ$
耐功率 Power Handling:	30 Watt
阻抗 Impedance:	50 OHMS

机械特性 Mechanical:

温度范围 Temperature Range:	$-55^\circ\text{C} - +85^\circ\text{C}$
接口 Connectors:	SMA-Female
相对湿度 Relative Humidity:	0 ~ 90%

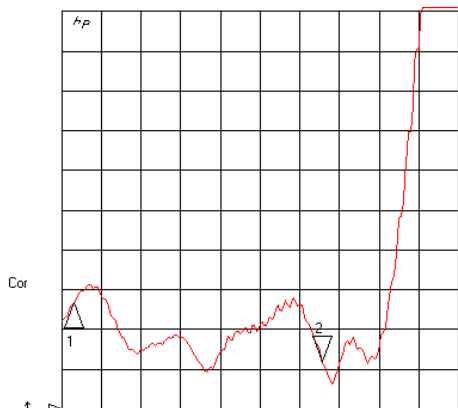
外形尺寸 Outline Drawing:

Unit: mm



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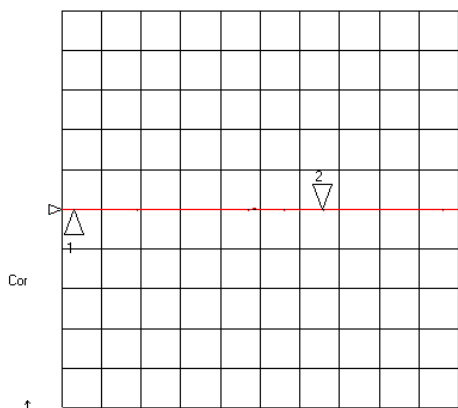
CH1 SWR 100 m / REF 1
S11 2 : 1. 1212 6. 000 000 000 GHz



CH1 Markers
1 : 1. 2675
2 : 0.00000 GHz

START 1800 . 000 MHz STOP 8200 . 000 MHz

CH3 PHA 7 ° / REF 0 °
S12/M 2 : -55 . 275 m ° 6. 000 000 000 GHz



CH3 Markers
1 : 29 . 869 m °
2 : 0.00000 GHz

START 1800 . 000 MHz STOP 8200 . 000 MHz
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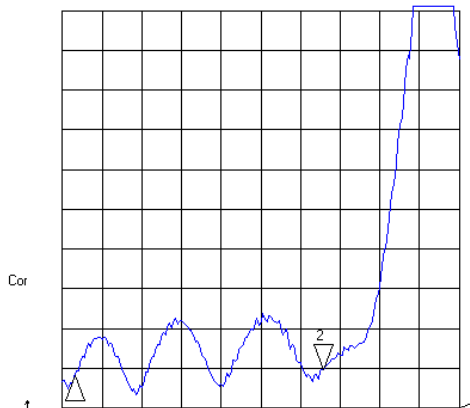
CH2 LOG 1.3 dB / REF -4.8 dB
S21/M 2 : -5 . 2360 dB 6. 000 000 000 GHz



CH2 Markers
1 : -4 . 9940 dB
2 : 0.00000 GHz

START 1800 . 000 MHz STOP 8200 . 000 MHz

CH4 SWR 100 m / REF 1
S22 2 : 1. 0985 6. 000 000 000 GHz



CH4 Markers
1 : 1. 0820
2 : 0.00000 GHz

START 1800 . 000 MHz STOP 8200 . 000 MHz