

Part No.: RS8DC30-S

Power Splitter/Combiner 8 Way SMA 50Ω DC to 3GHz

电气特性 Electrical:

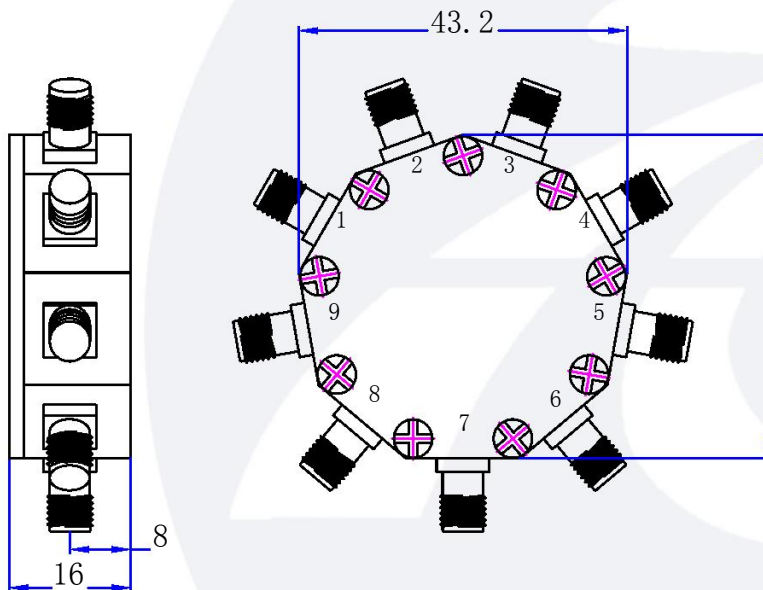
工作频率 Frequency Range:	DC-3GHz
插入损耗 Insertion Loss:	$\leq 18\text{dB} \pm 1.5\text{dB}$
驻波 VSWR:	$\leq 1.50 : 1$
幅度平衡 Amplitude Balance:	$\leq \pm 1.5\text{dB}$
耐功率 Power Handling:	2 Watt
阻抗 Impedance:	50 OHMS

机械特性 Mechanical:

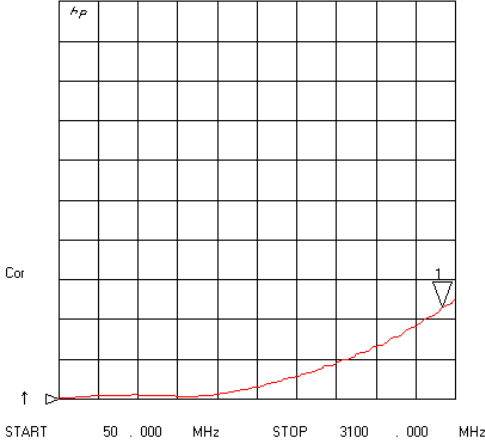
温度范围 Temperature Range:	$-55^{\circ}\text{C} - +85^{\circ}\text{C}$
接口 Connectors:	SMA-Female
相对湿度 Relative Humidity:	0 ~ 90%

外形尺寸 Outline Drawing:

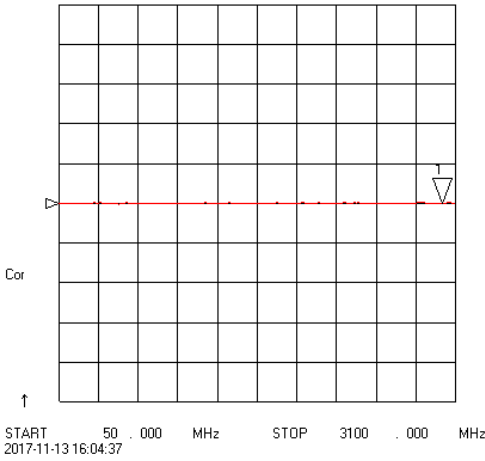
Unit: mm



CH1 SWR 100 m / REF 1
S11 1 : 1.2307 3.000 000 000 GHz

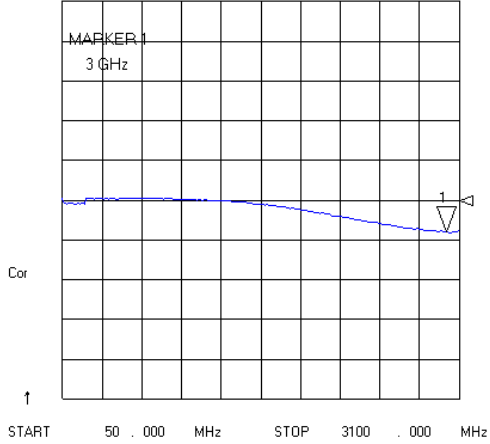


CH3 LOG 1.5 dB / REF 0 dB
S12/M 1 : .01900 dB 3.000 000 000 GHz



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CH2 LOG 1.5 dB / REF -18 dB
S21 1 : -19.175 dB 3.000 000 000 GHz



CH4 SWR 100 m / REF 1
S22 1 : 1.2197 3.000 000 000 GHz

