

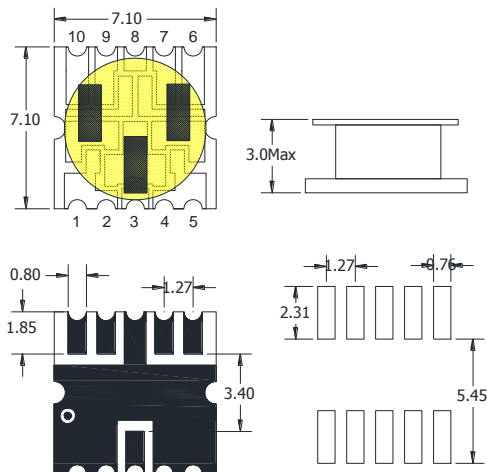
规格书 V1

产品名称：0°四路功分器 4 Way - 0° Splitter 产品型号 P/N :WGSCA-4

1. Electrical Specifications 50 Ohm

频率(MHz)	隔离度(dB)		插入损耗(dB)		相位平衡度(°)	幅度平衡度(dB)
Frequency	Isolation		Insertion Loss		Phase Balance	Amplitude Balance
	典型值	最小值	典型值	最大值	最大值	最大值
1-400	30	22	0.3	0.5	5	0.1
400-500	25	20	0.5	0.8	6	0.2
500-1000	20	15	0.6	1.2	10	0.4

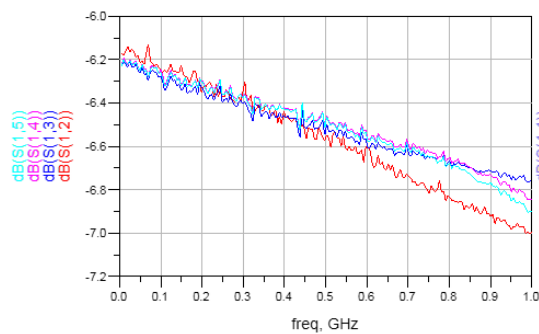
2. Outline Drawing / Dimensions (Unit: mm, Tolerance±0.3mm)



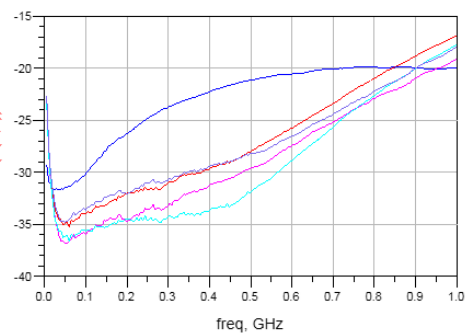
Units:
mm
Tolerance: ±0.3mm

SUM PORT	3
PORT1	6
PORT2	7
PORT3	9
PORT4	10
GROUND	1,2,4,5,8

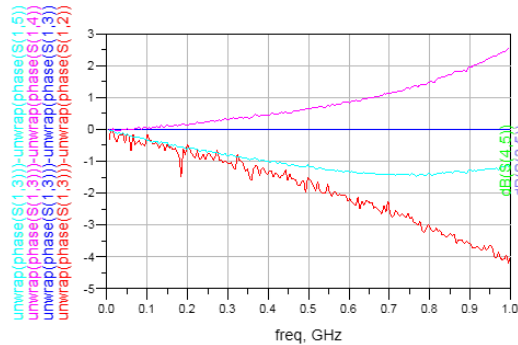
插入损耗 Insertion Loss



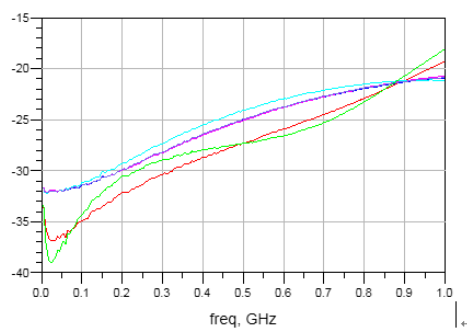
回波损耗 Return Loss



相位平衡 Phase Balance



隔离度 Isolation



Absolute Maximum Ratings	
RF Power	1W
DC Current	30mA
Operating Temperature	-40°C to +85°C
Storage Temperature	-55°C to +100°C