

2-6GHz Directional Coupler

1. Electrical Specifications

MMCDC-0206-20

Parameter	Unit		Specification	Remark
Model	/	/		
Frequency Range	GHz	/	2-6	
Nom. Coupling	dB	Limits	20± 0.5	
Frequency Sensitivity	dB	Max	± 1	
Main VSWR		Max	1.2	
Coupling VSWR		Max	1.2	
Insertion Loss	dB	Max	0.4	
Directivity	dB	Min	20 (type25)	
Impedance	Ω		50	
CW Power	W	Max	50	
Peak Power	KW	Max	0.5	

2. Mechanical and Environmental Specifications

Parameter	Specification	Remark
Connectors	SMA-Female	
Operating Temperature	-45 to +85°C	
Storage Temperature	-55 to +105°C	
Dimension L*W*H	43X15X11 mm	

3. Outline Drawing (Unit : mm)

