

Product features

Broadband, low loss.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	100	~	26500	MHz
IL			0.8	dB
VSWR			1.3	
Maximum voltage			100	V

Other parameters

Power Capacity	2W
Impedance	50Ω
Connector	SMA-JK
Connector material	Shell copper
Product shell material	Aluminium
Operation Temp.	-40~+85°C Design assurance

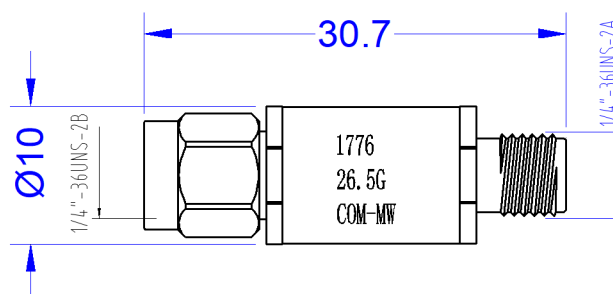
Typical test data

Frequency(GHz)	S11 VSWR	S12 IL dB
0.01	1.03	0.18
1.89	1.06	0.26
3.79	1.07	0.36
5.68	1.04	0.38
7.57	1.09	0.39
9.46	1.15	0.42
11.36	1.22	0.43
13.25	1.15	0.38
15.14	1.04	0.41
17.04	1.22	0.37
18.93	1.18	0.44
20.82	1.21	0.41
22.71	1.21	0.55
24.61	1.23	0.42
26.5	1.32	0.38

Reference picture

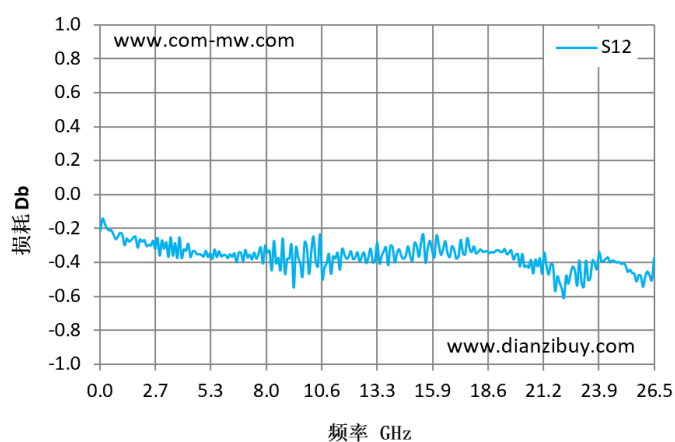
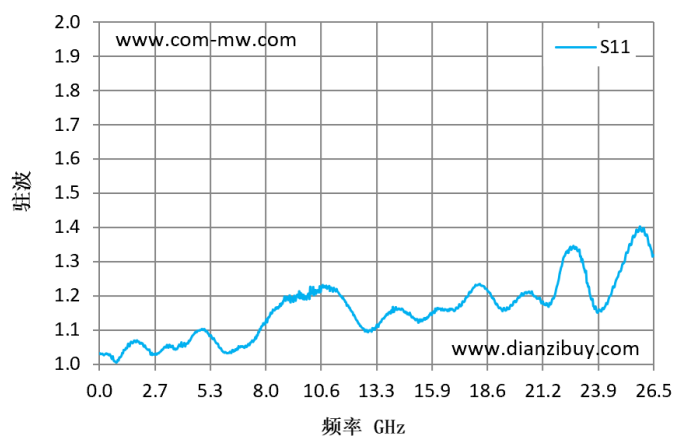


Configuration(mm)



Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.

Typical test curve



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