

Product features

Broadband, high-power.

Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	600	~	1000	MHz
Passband F2	/	/	1600	~	3000	MHz
band 1 IL	/	/			0.8	dB
band 2 IL	/	/			0.8	dB
Passband VSWR	/	/			1.5	
Band 1 Rejection	1.8-3	GHz $\geq$	70			dB
band 2 Rejection	0.6-1	GHz $\geq$	70			dB

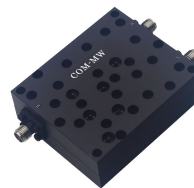
Other parameters

Connector	SMA-K
Connector material	Stainless steel
Impedance	50 Ω
Surface	silver-plate
Power Capacity	80W Design assurance
Product shell material	Aluminium
Operation Temp.	-55~+85°C Design assurance
Storage Temp.	-55~+85°C Design assurance

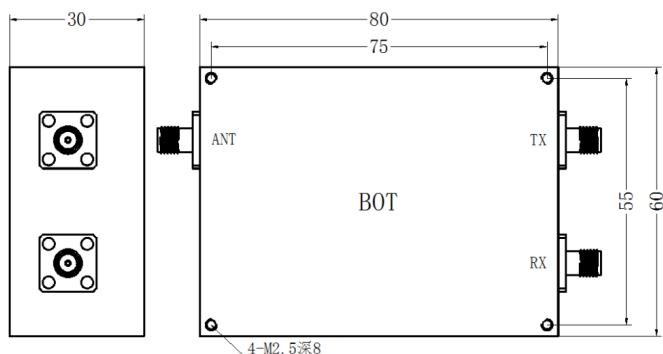
Port Definition

1	Common port	ANT
2	Passband 1	RX
3	Passband 2	TX
4	GND Port	shell

Reference picture



Configuration(mm)



Note

- 1 Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
- 1 If the temperature is higher than 125°C, consult with us before ordering.