

Product features

Broadband, high-power.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	2300	~	3800	MHz
IL		0.15		dB
Coupling	18.5	20	21.5	dB
Directivity		20		dB
Main line VSWR		1.22		

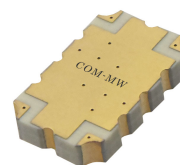
Other parameters

Connector	SMD
Impedance	50Ω
Power Capacity	25W
Operation Temp.	-40~+85°C Design assurance
Storage Temp.	-55~+100°C Design assurance
Quality Grade	Industrial grade
Other	/

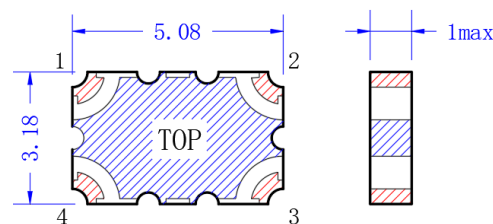
Port Definition

Input port	1	2
Output port	2	1
Coupling port	4	3
Isolated Port	3	4

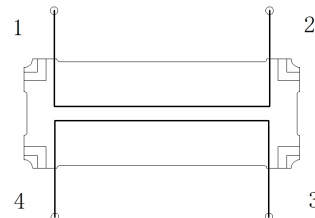
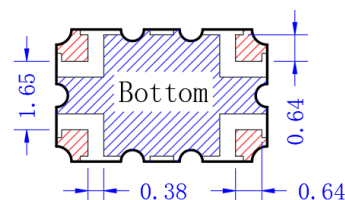
Reference picture



Configuration(mm)



Tolerance: $\pm 0.3\text{mm}$



Note

- 1 Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
- 2 The product supports 260 °C reflow soldering.