

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	5	~	1000	MHz
IL		1.2	1.4	dB
Isolation	17			dB
Input VSWR			1.45	
Output VSWR			1.55	
Amplitude balance			0.5	dB
Phase balance			8	°

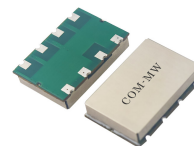
Other parameters

Power Capacity	1W Design assurance
X-Way	4-way
Phase	0°
Impedance	75Ω
Connector	SMD
Operation Temp.	-40~+85°C Design assurance
Substitutes model	MAPDCT0028
ROHS	Compliant Available

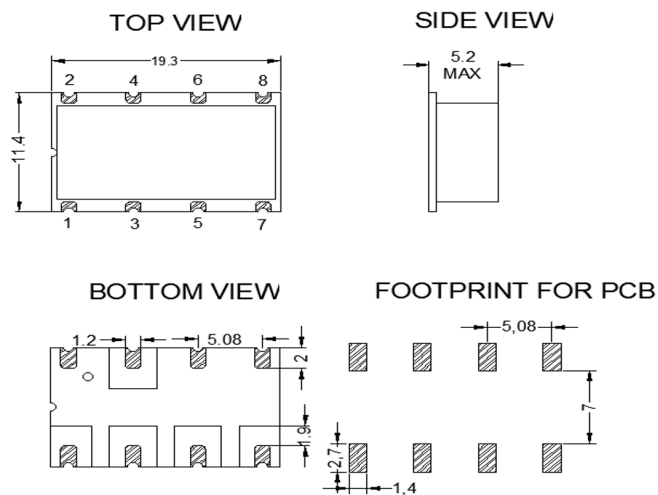
Port Definition

Common port	3
Dispatch Port	2,4,6,8
GND	1,5,7

Reference picture



Configuration(mm)



Note

- Short term soaking and cleaning, please dry in a timely manner.
- Support 245 ° reflow soldering.