

Main specifications

Parameters	Frequency	Min	Typical	Max	Units
Passband F1		108	~	170	MHz
Passband F2		170	~	270	MHz
Passband F3		270	~	420	MHz
Passband F4		420	~	678	MHz
Passband F5		1300	~	1950	MHz
Passband F6	/	/	~		MHz
Passband F7	/	/	~		MHz
Passband F8	/	/	~		MHz
Passband VSWR				1.5	
Passband IL				1.0	dB
Passband 1,2,3,4 Rej.	2nd and 3rd harmonic			60	dB
Passband 5 Rej.	2nd harmonic			55	dB

Configuration(mm)

Note

1	Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
2	The product supports 190 °C reflow soldering

Other parameters

Connector	SMD
Impedance	50Ω
Power Capacity	10W Design assurance
Operation Temp.	-40~+70°C Design assurance

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