

Features

- Low Insertion Loss
- High Attenuation
- Compact Size

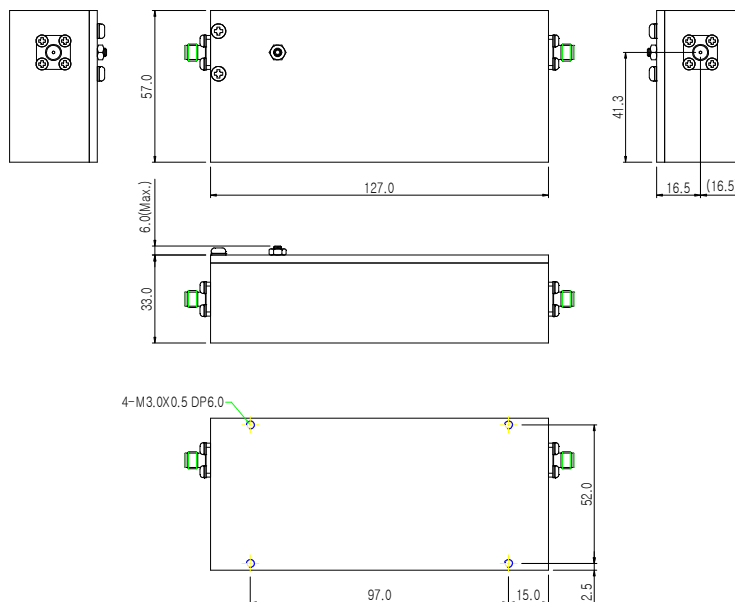
Descriptions

Connector mount cavity bandpass filter developed for S band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	2278
Passband Frequency Range	MHz	2268 ~ 2288
Insertion Loss in Passband	dB	2.0 max
Return Loss in Passband	dB	15.0 min
Attenuation	dB	60 min @ 2245MHz
		60 min @ 2311MHz
In / Out Impedance	Ohms	50
Power Handling	Watt	20 CW
Operating Temperature Range	°C	-30 ~ +70
Dimensions	mm	127 x 57 x 39 (L x W x H)
Finish	-	Black color epoxy
ROHS	-	Compliant
Weight	Grams	450

Mechanical Dimensions



Electrical Responses

