

FCom SAW FILTER

Series FSF-5050-352M

8-SMD, No Lead 5.0x5.0 mm



Feature

- Standard Package: 5.0*5.0*1.5mm
- Bandwidth Options: 1MHz
- Industrial operating temperature range: -40 to +85°C
- RoHS and REACH Compliant , Pb-free

Application

- Public-safety / trunked LMR (PPDR) in 350–370 MHz
- Licensed land-mobile deployments covering 350–370 MHz
- IF / channel-select filtering
- General wireless-communication modules

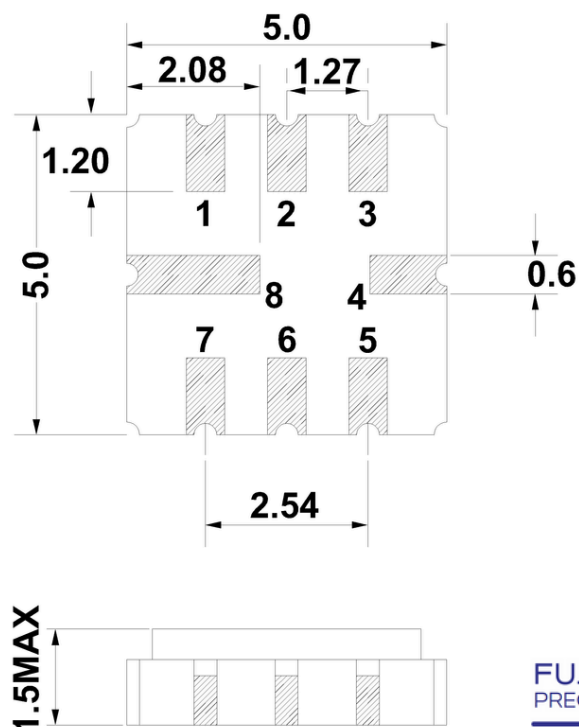
ELECTRICAL SPECIFICATIONS

Characteristics	Symbol	Min.	Typ.	Max.	Units	Notes
Center Frequency	f _C	352.0			MHz	
Insertion Loss	IL		1.9	3.6	dB	
3dB Bandwidth	BW3		1.0		MHz	
Amplitude Ripple (351.5~352.5 MHz)	MHz		0.2	2.1	dB	
Operating Temperature Range	T _A	-40		+85	°C	
Input Impedance	-					
Output Impedance	-					

⚠ Typical values are provided for design guidance only. Final production specifications and tolerances are defined in the official test limits and shipment CoC.

DIMENSION(mm)

Pin No.	Description
2	Input/Output
6	Input/Output
1, 3, 5, 7	To Be Ground
4, 8	Case Ground



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PRECISELY ACCURATE