



352 MHz Saw Filter

Part Number: AM352S833

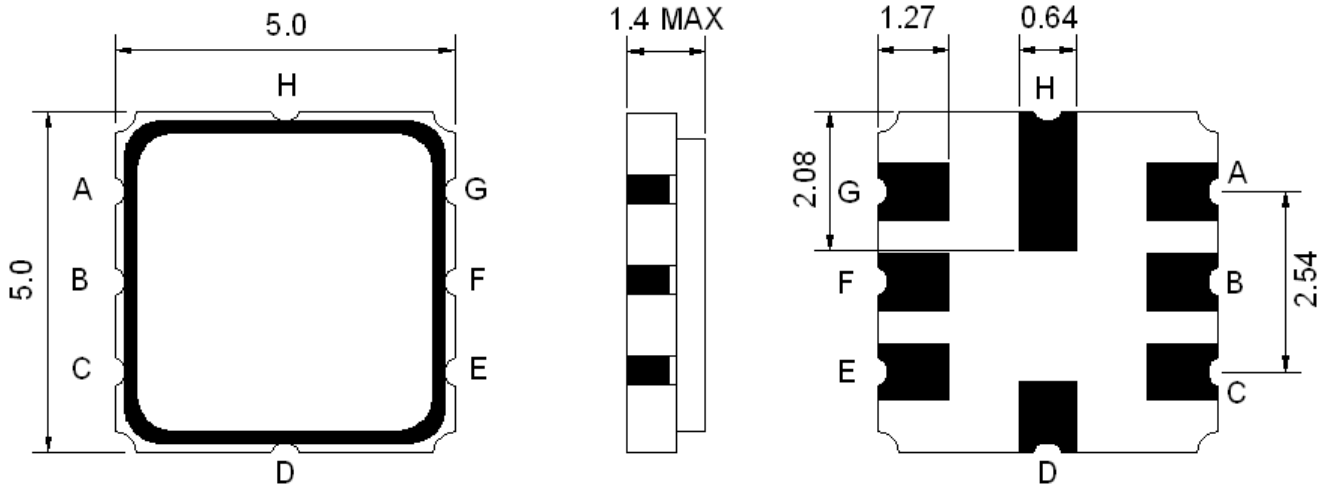


Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	352.0	-
Insertion Loss within 351.865 – 352.135 MHz	dB	-	TBD	3.5
Amplitude Ripple within 351.865 – 352.135 MHz	dB _{p-p}	-	TBD	1.00
Return Loss within 351.865 – 352.135 MHz	dB	10	TBD	-
Attenuation:				
327.0 MHz	dB	25	TBD	-
377.0 MHz	dB	25	TBD	-

Parameters Description	Unit	Minimum	Typical	Maximum
Operation Temperature Range	°C	-30	-	+85
Storage Temperature Range	°C	-40	-	+85
Maximum DC Voltage	V	-	-	0
Maximum Input Power	dBm	-	-	15
Source Impedance (Single Ended) ₁	Ω	-	50	-
Load Impedance (Single Ended) ₁	Ω	-	50	-
Package Size and Type	5.0 x 5.0 x 1.4 mm K			



Outline Drawing:



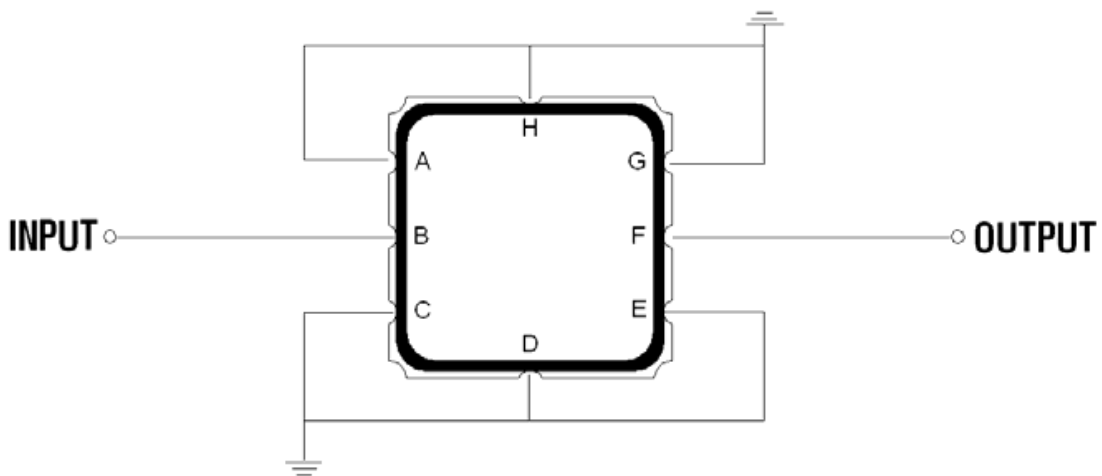
Pin Descriptions:

Input: B

Output: F

Ground: A C D E G H

Testing Environment:



Source/Load Impedance: 50 Ω



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Response Plot:

