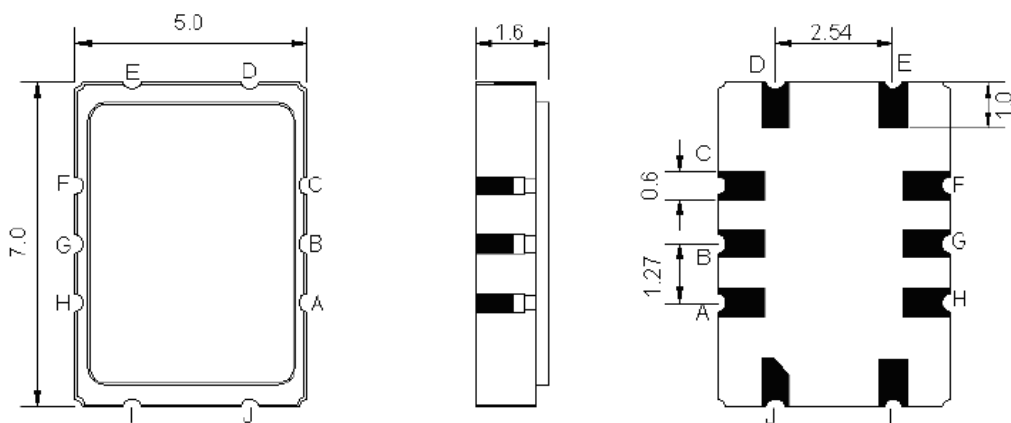


RSF-110.592-280-7050-TR

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Items		Specification	Unit
Center frequency(F_0)		110.592	MHz
Bandwidth		280	kHz
Insertion Loss, BW		4.5	dB max
Amplitude Ripple, BW		3.0	dB max
Group Delay Ripple, BW		700	ns max
Attenuation	$F_0 \sim F_0 \pm 0.280$ MHz	3.0	dB max
	$F_0 \pm 1.150$ MHz $\sim F_0 \pm 1.728$ MHz	10	dB min
	$F_0 \pm 1.728$ MHz $\sim F_0 \pm 1.828$ MHz	30	dB min
	$F_0 \pm 1.828$ MHz $\sim F_0 \pm 3.456$ MHz	35	dB min
	$F_0 + 3.456$ MHz $\sim F_0 + 5.184$ MHz	40	dB min
	$F_0 - 3.456$ MHz $\sim F_0 - 5.184$ MHz	45	dB min
	$F_0 - 5.184$ MHz	50	dB min
	$F_0 - 5.184$ MHz $\sim F_0 - 15.00$ MHz	40	dB min
Impedance		50 ohm	
Input power, Maximum		0 dBm	
DC Voltage, Maximum		3 V	
Operation Temperature		-20°C to +70°C	
Storage Temperature		-40°C to +85°C	

Dimension



Pin Description	
A,B,C,F,G,H	Ground
I	Input
J	Ground
D	Output
E	Ground