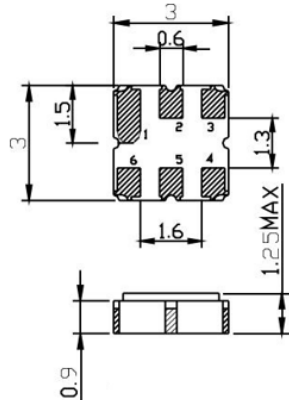


Saw Filter Specification

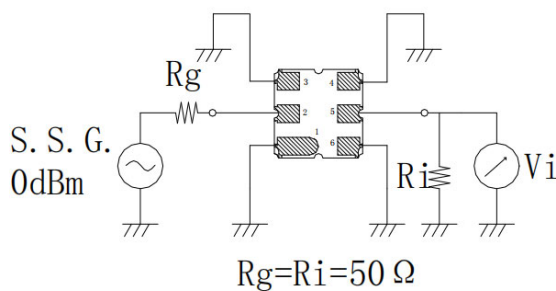
Item		Minimum	Typical	Maximum	Unit
Center Frequency	fc	-	1295.0	-	MHz
Insertion Loss	1290.00-1300.00MHz IL	-	3.3	4.0	dB
Amplitude Ripple(p-p)	1290.00-1300.00MHz $\Delta\alpha$	-	0.8	1.3	dB
Group Delay Ripple	1290.00-1300.00MHz	-	18.0	30.0	nS
ReturnLoss	1290.00-1300.00MHz	12.0	15.0	-	dB
Absolute Attenuation	a				
	0.00-1280.00MHz	32.0	36.0	-	dB
	1310.00-2000.00MHz	32.0	36.0	-	dB
Operation Temperature	T	-20 ~ +85			°C
Storage Temperature	Tstg	-40 ~ +85			°C
RF Power Dissipation	P	24			dBm
Remark: Note 1: Test Temperature: 25°C±2°C Note 2: Terminating source impedance: 50Ω. Terminating load impedance: 50Ω					

Package & Dimensions

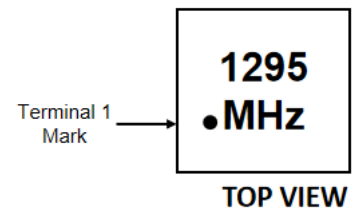


PinNo.	Description
2	Input
5	Output
1,3,4,6	CaseGround

Test circuit



Laser Marking



Performance

E5071C Network Analyzer

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

Resize

