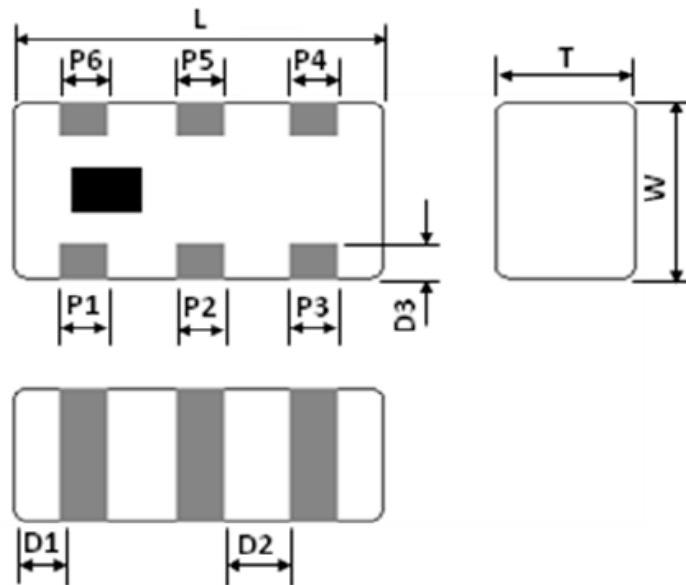


Electrical Specification

Parameters		Value	Unit
Pass Band		698.000 ~ 960.000	MHz
Impedance		50	Ω
Insertion Loss, max	@ 25 °C	0.6	dB
VSWR, max		2.0	-
Attenuation, min	@ 1554 ~ 1610 MHz	13	dB
	@ 1805 ~ 1830 MHz	35	dB
	@ 2110 ~ 2170 MHz	35	dB
	@ 1710 ~ 2700 MHz	30	dB
Operating Temperature Range		-45 ~ +85	°C

Dimensions

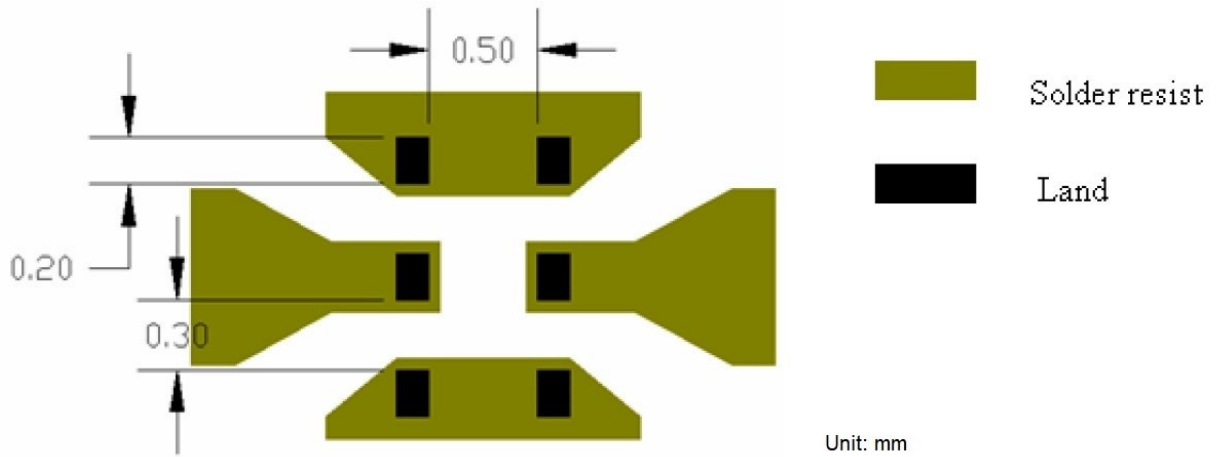


	L	W	T	P1	P2	P3	P4	P5
Dimension (mm)	1.60 ± 0.15	0.80 ± 0.15	0.60 ± 0.15	0.20 ± 0.15	0.20 ± 0.15	0.20 ± 0.15	0.20 ± 0.15	0.20 ± 0.15

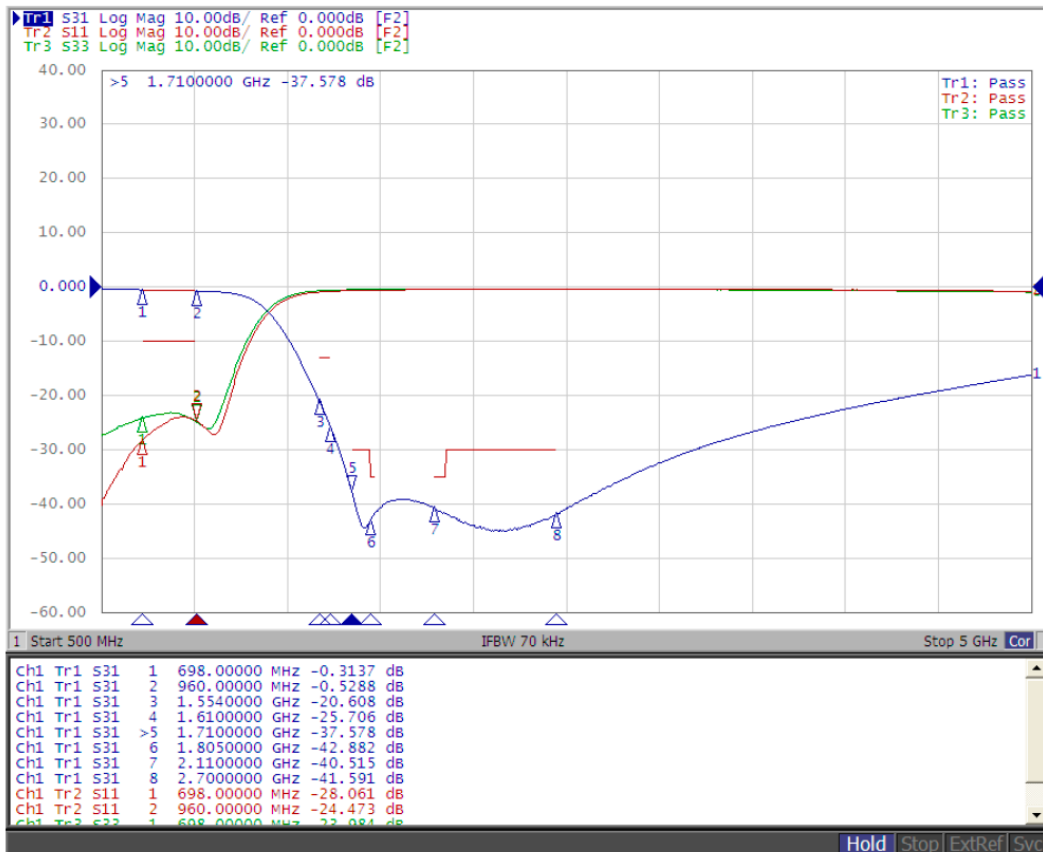
	P6	D1	D2	D3
	0.20 ± 0.15	0.20 ± 0.10	0.30 ± 0.10	0.15 ± 0.10

	P1	P2	P3	P4	P5	P6
Connection	GND	I/O	GND	GND	I/O	GND

Recommended Soldering Pattern



Frequency Characteristics



Environmental

PARAMETER	VALUE
MOISTURE SENSITIVITY LEVEL	1
REACH – SVHC	Compliant
RoHS	Compliant

● **APPROVAL**

DRAWN BY	AR, May 20, 2019
APPROVED BY	CP, May 20, 2019
REVISION	A, Initial Release

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