



Dielectric Filter Sample Specification



Customer

Part No. SEWB2593B194SB

Date

Written

C.H.Lee

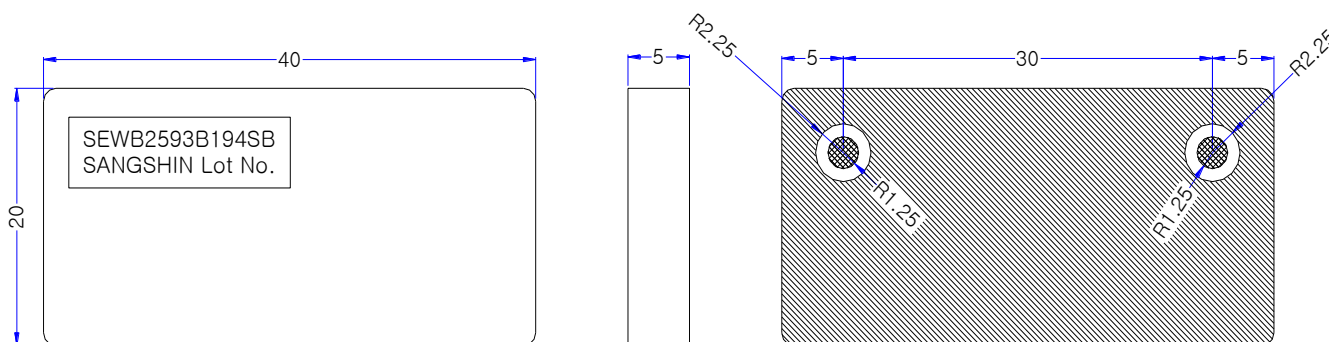
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Approved

1. Electrical Specifications.

ITEM		Specifications
Center Frequency(= Fc)		2593 MHz
Pass Band-width (= BW)		2496 ~ 2690 MHz.
Insertion Loss	room temp (+25°C) @ 5MHz Average	1.4 dB max. @ 2496 ~ 2690 MHz.
	@ 5MHz Average (-40°C ~ +90°C)	1.7 dB max. @ 2496 ~ 2690 MHz.
Ripple in BW		1.2 dB max.
Return Loss in BW		18 dB min.
Attenuation		50 dB min. @ 0.1 MHz ~ 2296 MHz
		35 dB min. @ 2296 ~ 2380 MHz
		30 dB min. @ 2400 ~ 2472 MHz
Temperature Range		-40°C ~ +90°C
Average Power		10 W
In/Out Impedance		50 Ω

2. Dimension.



Tolerance Unless Otherwise Specified : ± 0.3

 : Port

 : GND

2. Data

