

Dielectric Filter Sample Specification

Customer	RFMW LTD
Part No.	MBP34RC6350S400A
Date	July 5, 2007

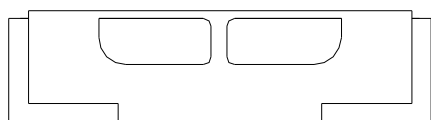
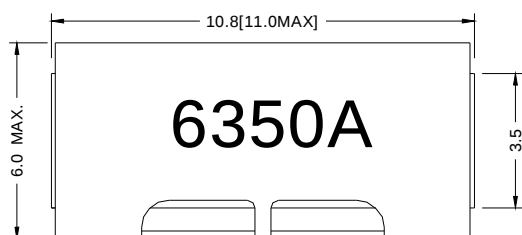
Written by	Checked by	Approved by
T.W.Kim		

1. Electrical Specifications.

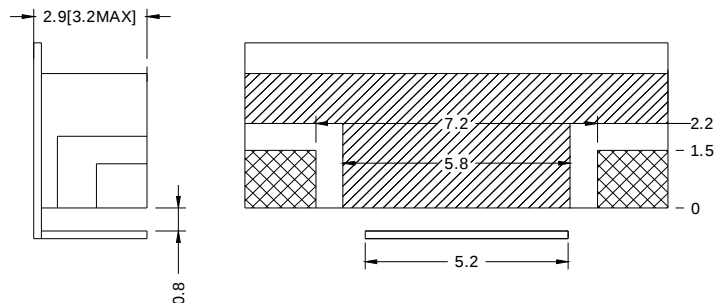
Item	Specifications
Center Frequency (= Fc)	6350 MHz
Pass Bandwidth (= BW)	Fc +/- 200 MHz
Insertion Loss @ Fc +/- 150 MHz	1.5 dB max. ~ 2.0 dB max.
Ripple @ Fc +/- 150 MHz	1.0 dB max.
V.S.W.R @ Fc +/- 150 MHz	2.0 max.
In, Output Impedance	50 Ω
Input Power	1 W max.
Attenuation	20 dB min. @ 5900 MHz
Operation Temperature Range	-40°C ~ +85°C

2. Dimensions.

TOP VIEW



BOTTOM VIEW



Tolerance unless otherwise specified : ± 0.2

Dimension unit : mm

: GND
 : Port

3. Data

