



Dielectric Filter Specification

Unit Name	Dielectric Resonator Filter
Parts Name	MBP33R5250S200B
Date	23-Jan-14

Written by	Checked by	Approved by
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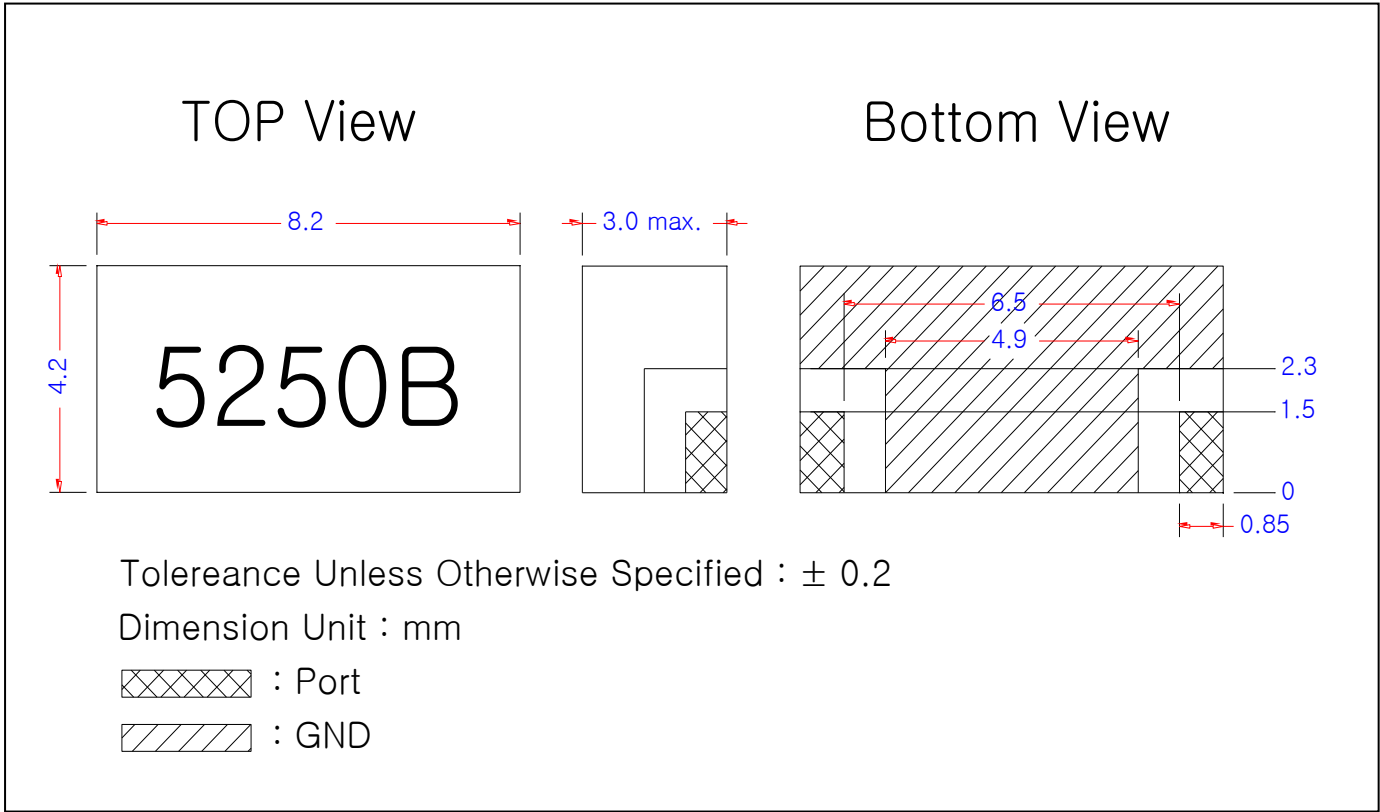
FAX : 82-31-344-2109

1.Part Name - MBP33R5250S200B

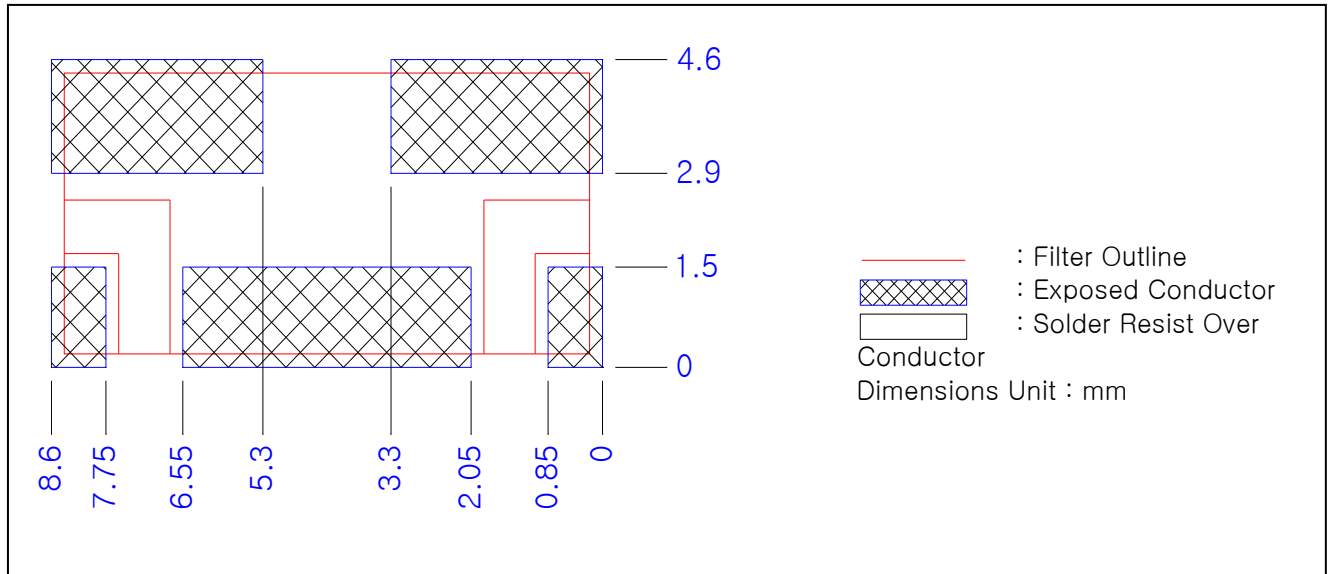
2. Electrical Specifications.

ITEM	Specifications
Center Frequency(= Fc)	5250 MHz
Pass Band-width (BW)	Fc ± 100 MHz (5150 ~ 5350MHz)
I.L in BW	2.5 dB max.
Ripple in BW	1.0 dB max.
Return Loss in BW	12 dB min.
In/Out Impedance	50 Ω
Maximum Power	1 W max.
Attenuation	40 dB min. @ 5650 MHz
Operation Temperature	-40°C ~ +85°C

3. Dimensions.



4. Recommend footprint



5. DATA

