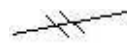


Customer RFMW

Part No. MBP33R836S25B

Date 2016-11-14

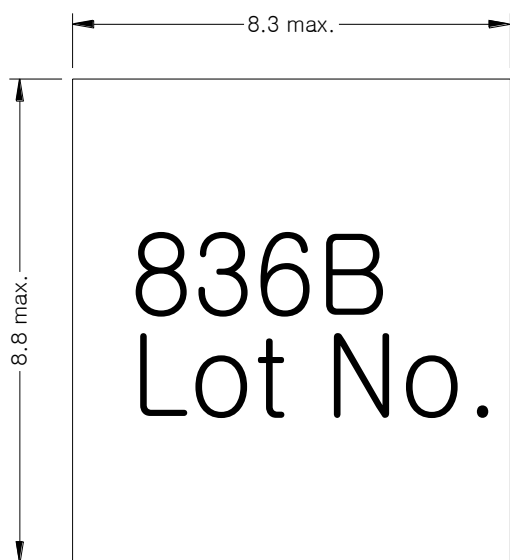
Written	Checked	Approved
N.R		

1. Electrical Specifications.

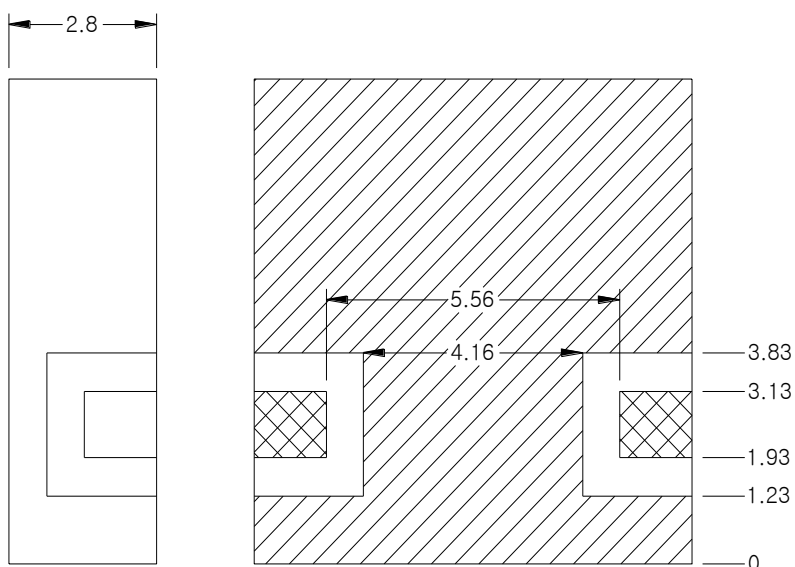
ITEM	Specifications	
Center Frequency(= Fc)	836.5 MHz	
Pass Band-width (BW)	$F_c \pm 12.5$ MHz (824 ~ 849MHz)	
I.L in BW	2.5 dB TYP.	3.0 dB max.
Ripple in BW	0.5 dB TYP.	1.0 dB max.
VSWR in BW	1.5 TYP.	2.0 max.
In/Out Impedance	50 Ω	
Maximum Power	2 W max.	
Attenuation	12 dB min. @ 779 ~ 804 MHz	
	15 dB min. @ 869 ~ 894 MHz	
Operation Temperature	-30°C ~ +85°C	

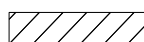
2. Dimensions.

Top View



Bottom View

Tolerance Unless Otherwise Specified: ± 0.2
 : PORT

 : GND