

Part No.	LPF2500MSA
Date	2017-02-15

Written	Checked	Approved
S.M Park		

1. Electrical Specifications.

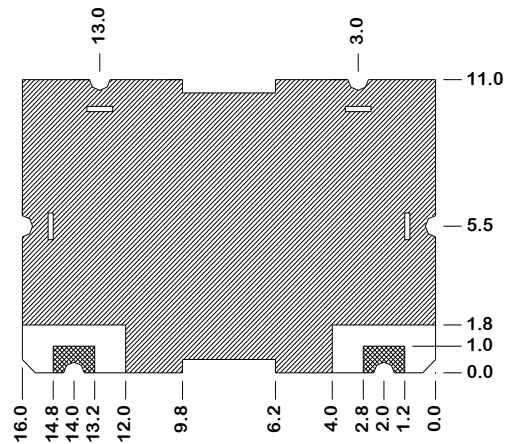
ITEM	Specifications
Cut off Frequency(= Fc)	2500 MHz
Pass Band-width (BW)	950 ~ 2500 MHz
I.L in BW	2.8 dB max.
Ripple in BW	2.0 dB max.
Group Delay Variation in BW	2 ns max.
Return Loss in BW	10 dB min.
In/Out Impedance	50 Ω
Maximum Power	2 W max.
Attenuation	10 dB min. @ 2700 ~ 4000 MHz
Operation Temperature	-40°C ~ +85°C

2. Dimensions.

TOP VIEW



BOTTOM VIEW



Tolerance Unless Otherwise Specified : ± 0.2mm
Dimension Unit : mm

: Gnd
 : Port

3. Simulation Data.

