

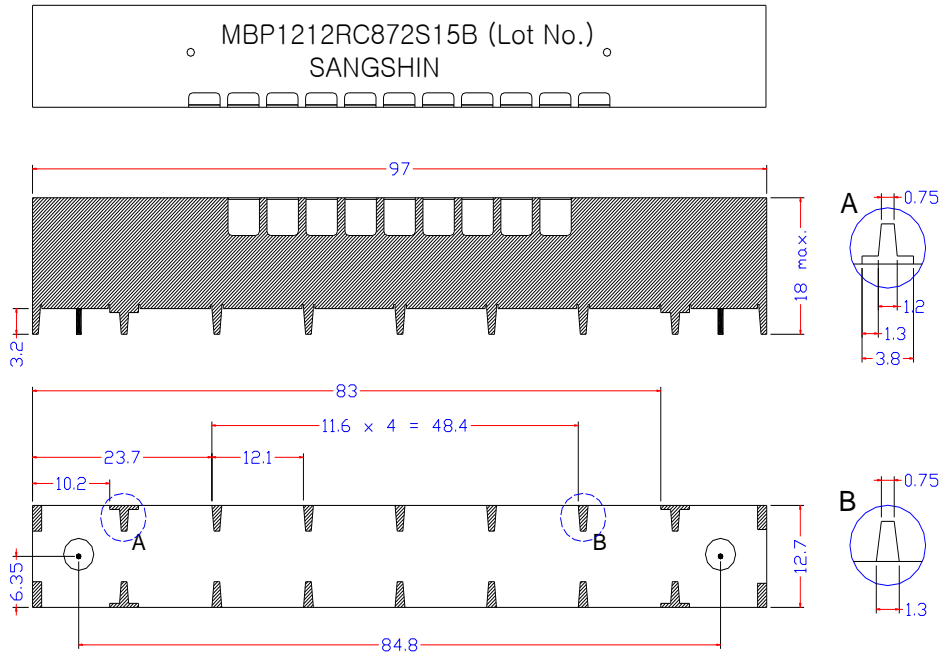
Part No.	MBP1212RC872S15B
Date	2020.03.25

Written	Checked	Approved
N.R		

1. Electrical Specifications.

ITEM	Specifications
Center Frequency (= Fc)	872.5 MHz
Pass Band-width (= BW)	Fc +/- 7.5 MHz (865 ~ 880 MHz)
Insertion Loss in BW (+25°C)	4.0 dB max.
Insertion Loss in BW (-40°C ~ +85°C)	4.3 dB max.
Return Loss in BW	13 dB min.
In/Out Impedance	50 Ω
Maximum Power	2 W max.
Attenuation (Maker Reference 872.5 MHz)	3 dBc max. @ 865 & 880 MHz
	28 dBc min. @ 855 MHz
	16 dBc min. @ 860 MHz
	25 dBc min. @ 890 MHz
	30 dBc min. @ 887 MHz
	25 dBc min. @ 892 ~ 2000 MHz
Operation Temperature	-40°C ~ +85°C

2. Dimensions.



Tolerance unless otherwise specified : ±0.3

Dimension unit : mm

: GND
 : Port

3. Data.

