

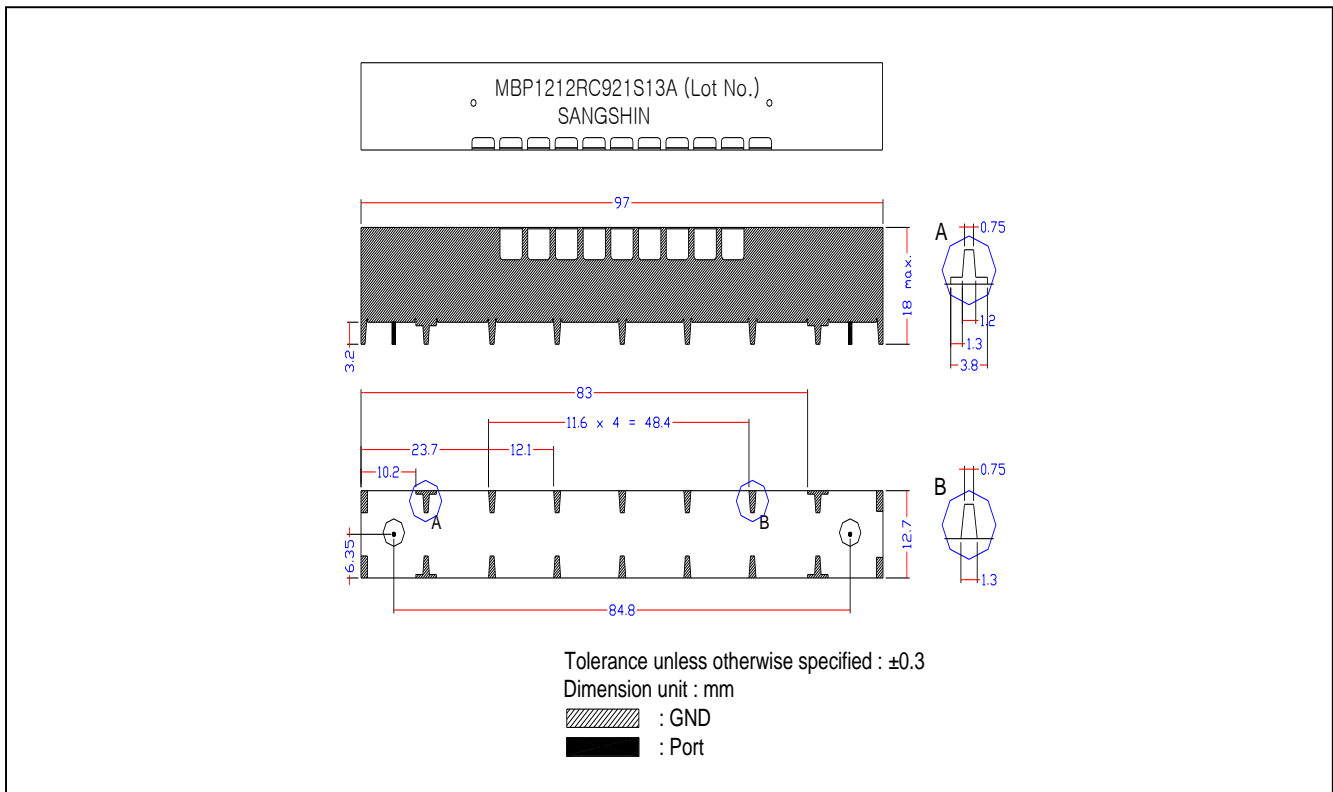
Customer	SSN
Part No.	MBP1212RC921S13A
Date	2016-07-21

Written	Checked	Approved
T.W.Kim		

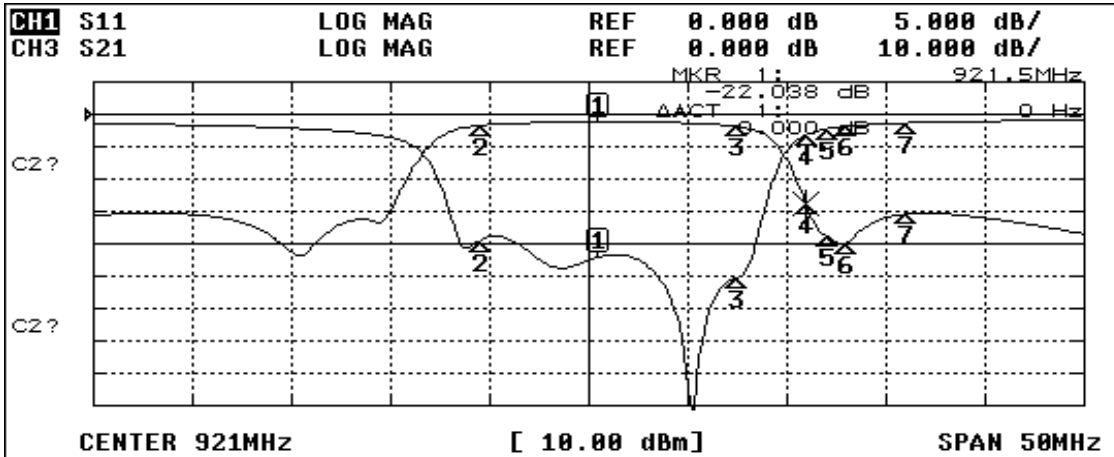
1. Electrical Specifications.

ITEM	Specifications
Center Frequency(= Fc)	921.5 MHz
Pass Band-width (BW)	915.5 ~ 928.5 MHz
I.L in BW	4.2 dB max.
I.L in BW (Over Temp.)	4.5 dB max.
V.S.W.R in BW	13 dB min.
In/Out Impedance	50 Ω
Maximum Power	2 W max.
Attenuation (Relative Value at Fc)	3 dBc max. @ 915.5 & 928.5 MHz
	28 dBc min. @ 907 MHz
	20 dBc min. @ 932 MHz
	30 dBc min. @ 933 MHz
	25 dBc min. @ 934 ~ 2000 MHz
Operation Temperature	-40°C ~ +85°C

2. Dimensions.



3. Data



DISPLAY

DUAL CH
ON OFF

SPLIT CH
ON OFF

DISPLAY
DATA

DEFINE TRACE
OFF

DATA MEMORY

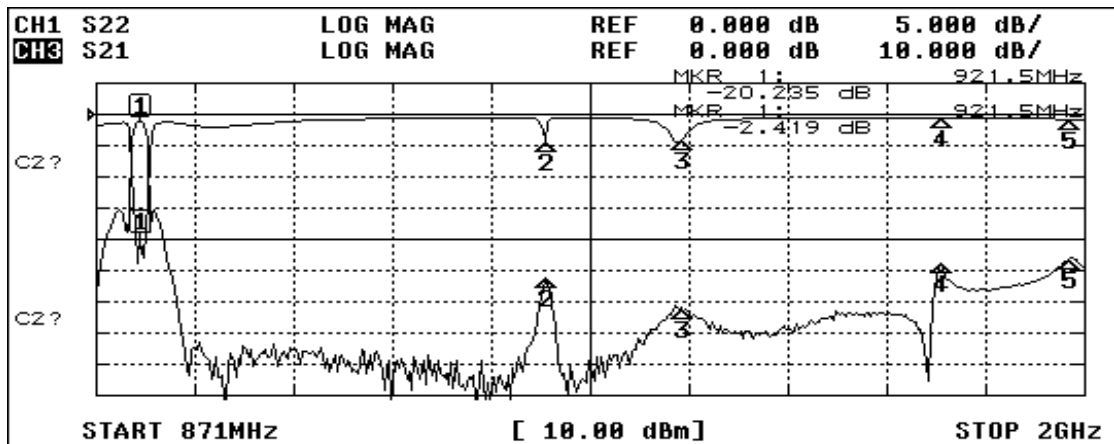
CONVERSION
OFF

UNIT
2nd 1st

More 1/2

CH3 MARKER LIST

1:	921.500MHz	-2.389 dB
2:	915.500MHz	-3.467 dB
3:	928.500MHz	-3.767 dB
4:	932.000MHz	-27.584 dB
5:	933.000MHz	-37.373 dB
6:	934.000MHz	-39.750 dB
7:	937.000MHz	-30.811 dB
8:		
9:		
10:		



DISPLAY

DUAL CH
ON OFF

SPLIT CH
ON OFF

DISPLAY
DATA

DEFINE TRACE
OFF

DATA MEMORY

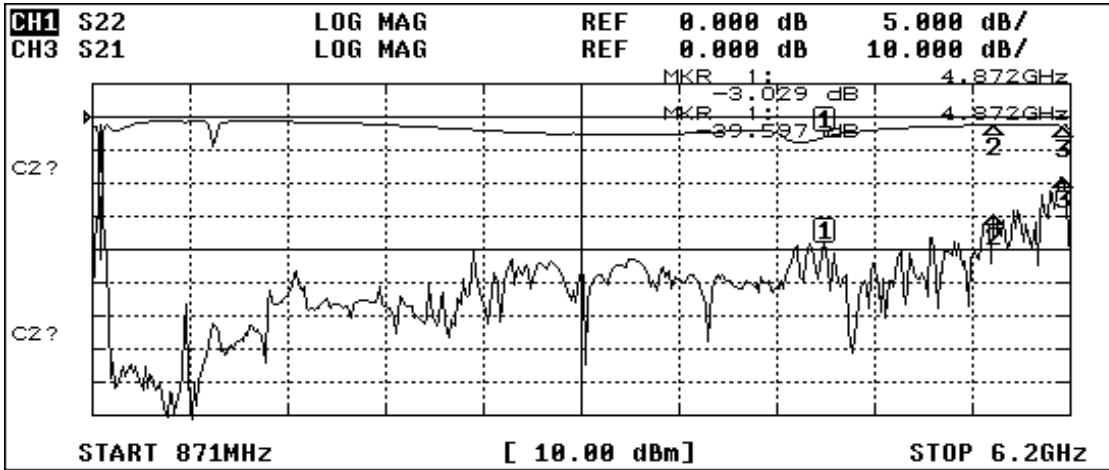
CONVERSION
OFF

UNIT
2nd 1st

More 1/2

CH3 MARKER LIST

1:	921.500MHz	-2.419 dB
2:	1.385 000GHz	-52.556 dB
3:	1.542 000GHz	-62.558 dB
4:	1.836 000GHz	-47.627 dB
5:	1.984 000GHz	-46.226 dB
6:		
7:		
8:		
9:		
10:		



DISPLAY
 DUAL CH ON OFF
 SPLIT CH ON OFF
 DISPLAY
DATA ▶
 DEFINE TRACE
OFF ▶
DATA▶
 MEMORY
 CONVERSION
OFF ▶
 UNIT
 Unit dBm dB
 More 1/2 ▶

CH3 MARKER LIST

1:	4.872 000GHz	-39.597 dB
2:	5.791 443GHz	-29.760 dB
3:	6.160 000GHz	-18.188 dB
4:		
5:		
6:		
7:		
8:		
9:		
10:		