

SGC Technologies, Inc.

Wireless and Internet Communication

PRODUCT SPECIFICATION FOR INFORMATION

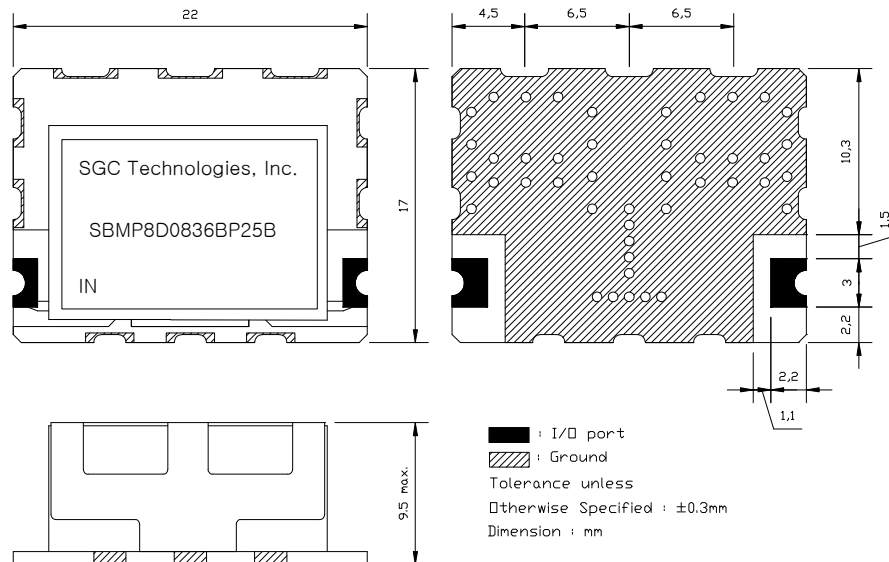
PRODUCT NAME: SBMP TYPE

PART NO: SBMP8D0836BP25B

Parameter	Specification
Center frequency(Fo)	836.5 MHz
Pole	4
Bandwidth	Fo ± 12.5 MHz
Insertion Loss in BW	2.0 dB max.
Ripple in BW	0.5 dB max.
Return Loss in BW	8 dB min.
Attenuation	High가 Low보다 0.5dB ~1 dB 사이 높게 기울어진 형태
In/Out Impedance	50 ohm

NOTE: EQUIPMENT used : 8753ES

DIMENSION:

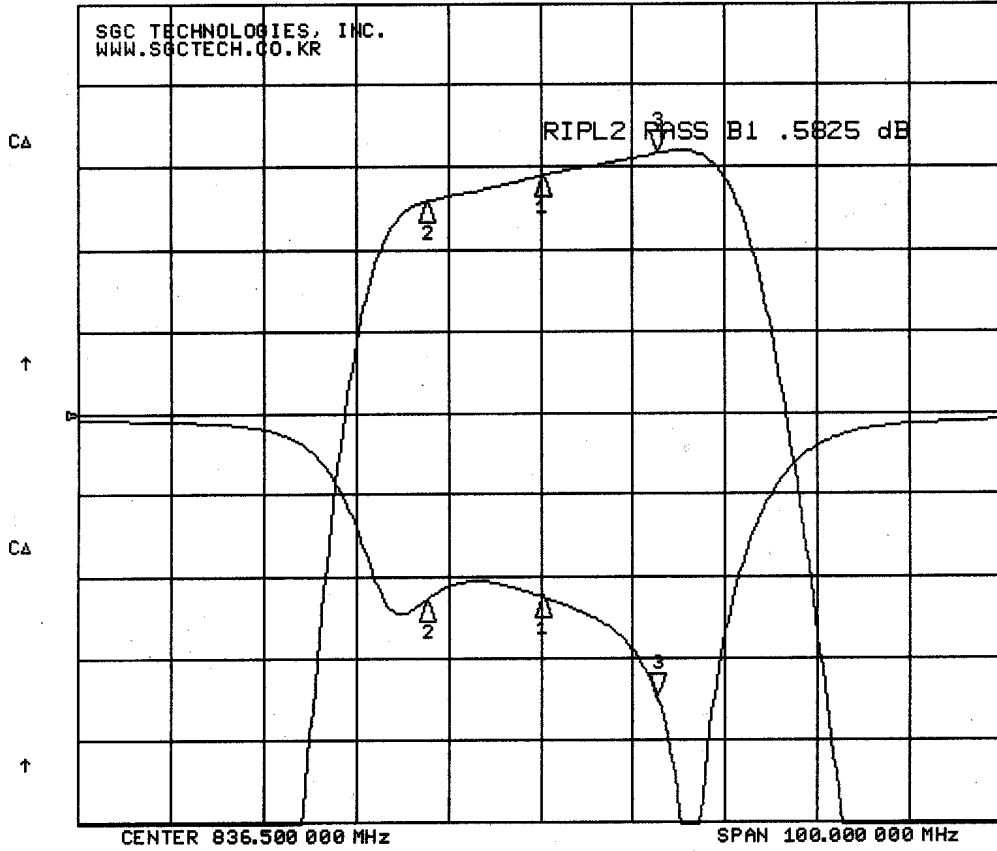


SBMP8D0836BP25B

7 May 2005 00:10:00

CH1 S11 LOG 5 dB/REF 0 dB
CH2 S21 LOG 1 dB/REF 0 dB

3:-17.218 dB 849.000 000 MHz
3:-.84520 dB



CH1 Markers

1:-11.196 dB

836.500 MHz

2:-11.423 dB

824.000 MHz

CH2 Markers

1:-1.1180 dB

836.500 MHz

2:-1.4278 dB

824.000 MHz