

# SGC Technologies, Inc.

Wireless and Internet Communication

## PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBMP TYPE

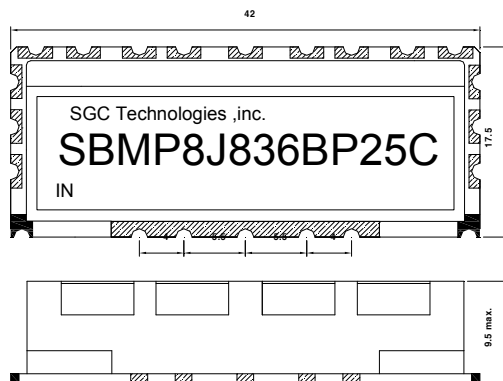
PART NO: SBMP8J836BP25C

Parameter	Specification
Center frequency(Fo)	836.5 MHz
Pole	10
Bandwidth	25 MHz
Insertion Loss in BW	3 dB max.
Ripple in BW	1.2 dB max.
Return Loss in BW	15 dB min.
Attenuation	60 dB min. @ 10 ~ 800 MHz
	60 dB min. @ 869 ~ 894 MHz
	40 dB min. @ 859 MHz
In/Out Impedance	50 ohm

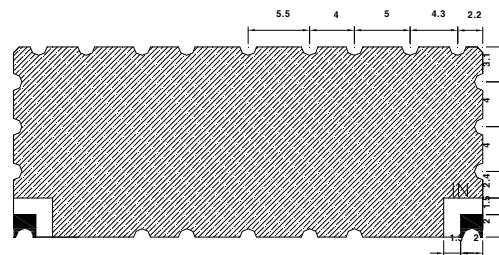
NOTE: EQUIPMENT used : 8753ES

DIMENSION:

### TOP VIEW



### BOTTOM VIEW



TOLERANCE UNLESS  
OTHERWISE SPECIFIED :  $\pm 0.3$   
DIMENSIONS : mm  
■ : I/O PORT  
▨ : GROUND