

# SGC Technologies, Inc.

Wireless and Internet Communication

## PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBMP TYPE

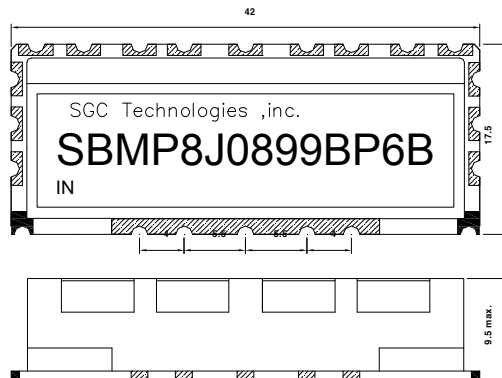
PART NO: SBMP8J0899BP6B

Parameter	Specification
Center frequency(Fo)	899 MHz
Pole	10
Bandwidth	6 MHz
Insertion Loss in BW	4.0 dB max.
Ripple in BW	0.8 dB max.
Return Loss in BW	15 dB min.
Attenuation	60 dB min. @ 10 ~ 780 MHz
	60 dB min. @ 806 ~ 824 MHz
	60dB min. @ 851 ~ 869 MHz
	45 dB min. @ 879.5 MHz
	45 dB min. @ 918.5 MHz
In/Out Impedance	50 ohm

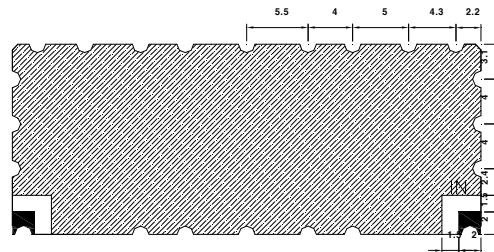
NOTE: EQUIPMENT used : 8753ES

DIMENSION:

**TOP VIEW**



**BOTTOM VIEW**



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