

SGC Technologies, Inc.

Wireless and Internet Communication

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBMP TYPE

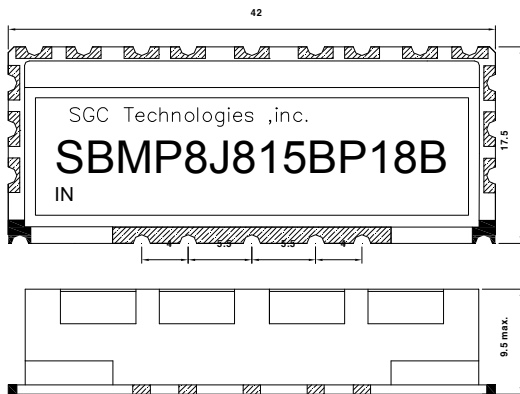
PART NO: SBMP8J815BP18B

Parameter	Specification
Center frequency(Fo)	815 MHz
Pole	10
Bandwidth	18 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
	45 dB min. @ 837 MHz
	60dB min. @ 851 ~ 869 MHz
	60 dB min. @ 896 ~ 902 MHz
	60 dB min. @ 935 ~ 941 MHz
In/Out Impedance	50 ohm

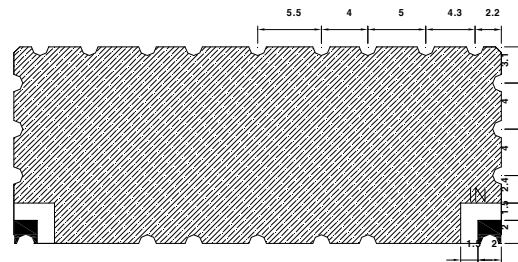
NOTE: EQUIPMENT used : 8753ES

DIMENSION:

TOP VIEW



BOTTOM VIEW



TOLERANCE UNLESS OTHERWISE SPECIFIED : ± 0.3
DIMENSIONS : mm

■ : I/O PORT
▨ : GROUND