

SGC Technologies, Inc.

Wireless and Internet Communication

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBMP TYPE

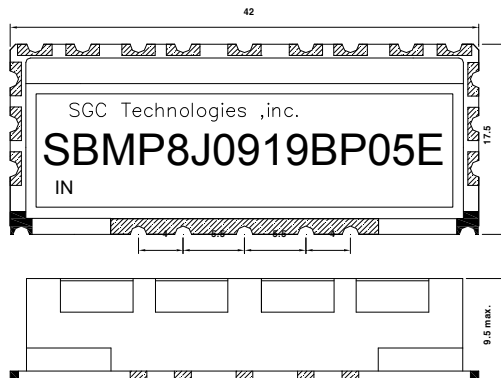
PART NO: SBMP8J0919BP05E

Parameter	Specification
Center frequency(Fo)	919.5 MHz
Pole	10
Bandwidth	5 MHz
Insertion Loss in BW	7.0 dB max.
Ripple in BW	1.5 dB max.
Return Loss in BW	17 dB min.
Attenuation	45 dBc min. @ 806 ~ 880 MHz
	35 dBc min. @ 890 ~ 910 MHz
	35 dBc min. @ 927 MHz
	55 dBc min. @ 932 ~ 937 MHz
	55 dBc min. @ 947 ~ 960 MHz
In/Out Impedance	50 ohm

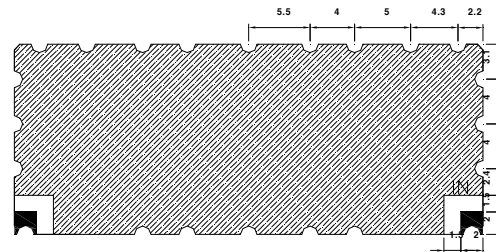
NOTE: EQUIPMENT used : 8753ES

DIMENSION:

TOP VIEW



BOTTOM VIEW



TOLERANCE UNLESS
OTHERWISE SPECIFIED : ± 0.3
DIMENSIONS : mm
■ : I/O PORT
▨ : GROUND