

SGC Technologies, Inc.

Wireless and Internet Communication

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBM TYPE

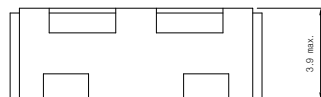
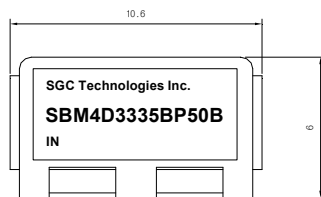
PART NO: SBM4D3335BP50B

Parameter	Specification
Center frequency(Fo)	3335 MHz
Pole	4
Bandwidth	Fo ± 25 MHz
Insertion Loss in BW	2 dB max.
Ripple in BW	0.5 dB max.
Return Loss in BW	18 dB min.
Attenuation	30 dB min. at 3125 MHz
	10 dB min. at 3225 MHz
	10 dB min. at 3445 MHz
	28 dB min. at 3545 MHz
In/Out Impedance	50 ohm

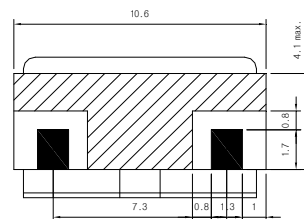
NOTE: EQUIPMENT used : 8753ES

DIMENSION:

TOP VIEW



BOTTOM VIEW



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