

SGC Technologies, Inc.

Wireless and Internet Communication

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBM4D TYPE

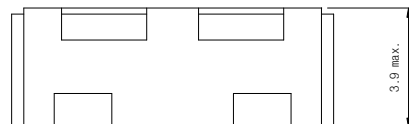
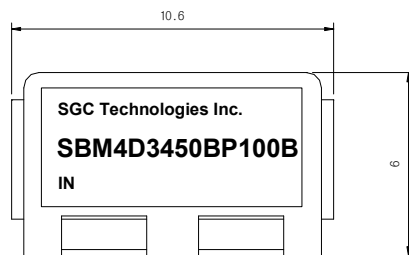
PART NO: SBM4D3450BP50B

Parameter	Specification
Center frequency(Fo)	3450 MHz
Pole	4
Bandwidth	Fo ± 50 MHz
Insertion Loss in BW	2 dB max.
Ripple in BW	0.5 dB max.
Return Loss in BW	18 dB min.
Attenuation	20 dB min. at 3220 MHz
	20 dB min. at 3680Hz
In/Out Impedance	50 ohm

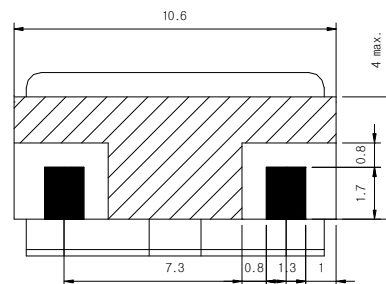
NOTE: EQUIPMENT used : 8753ES

DIMENSION:

TOP VIEW



BOTTOM VIEW



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