

# SGC Technologies, Inc.

Wireless and Internet Communication

## PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBM4D TYPE

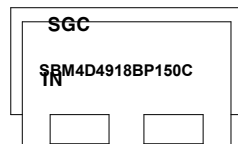
PART NO: SBM4D4918BP150C

Parameter	Specification
Center frequency(Fo)	4918 MHz
Pole	4
Bandwidth	150 MHz
Insertion Loss in BW	2.3 dB max.
Ripple in BW	1 dB max.
Return Loss in BW	10 dB min.
Attenuation	30 dB min. @ 4478 MHz
	20 dB min. @ 6164 MHz
In/Out Impedance	50 ohm

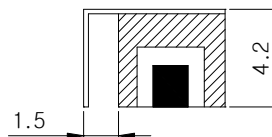
NOTE: EQUIPMENT used : 8753ES

DIMENSION:

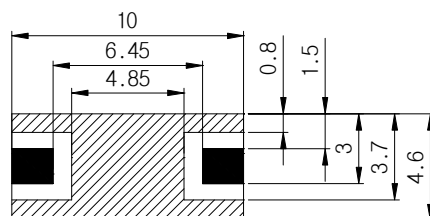
### TOP VIEW



### SIDE VIEW



### BOTTOM VIEW



■ :I/O PORT  
 ■ :GROUND

TOLERANCE UNLESS OTHERWISE SPECIFIED : 0.3  
 UNITS : mm ±