

# SGC Technologies, Inc.

## PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-8R8 TYPE

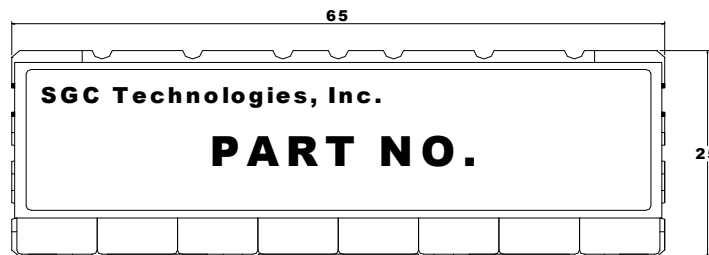
PART NO: SBP-8R8-858BP15C

Parameter	Spec
Center frequency(Fo)	858.5 MHz
Pole	8
Bandwidth (B.W)	Fo ± 7.5 MHz
Insertion Loss in BW	5.0 dB max.
Ripple in BW	1.0 dB max.
Return Loss in BW	15 dB min.
Attenuation (Relative Value)	Fo± 17.5 MHz at 35 dBc min.
	806~821 MHz at 60 dBc min.
In/Out Impedance	50 ohm

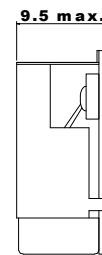
NOTE: EQUIPMENT used :HP 8753D

DIMENSION:

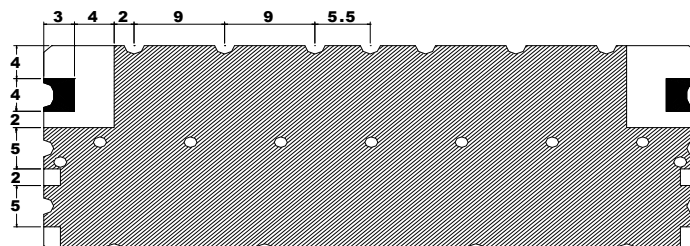
**TOP VIEW**



**SIDE VIEW**



**BOTTOM VIEW**



**TOLERANCE UNLESS  
OTHERWISE SPECIFIED : ±0.3  
DIMENSIONS : mm**

**GROUND**  
**I/O PORT**

Diagram A

Part Number : SBP-8R8-858BP15C

