

# SGC Technologies, Inc.

## PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-4R3 TYPE

PART NO: SBP-4R3-1944LN20B

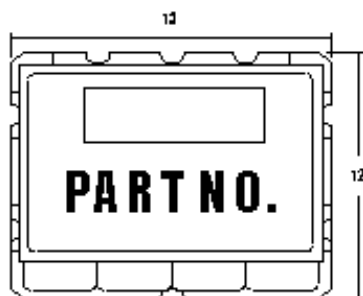
Parameter	Spec
Center frequency(Fo)	1944.62 MHz
Pole	4
Bandwidth(BW)	Fo ± 10 MHz
Insertion Loss in BW	3.0 dB max.
Ripple in BW	0.5 dB max.
Return Loss in BW	15 dB Min.
Attenuation	@ < 1874.62 MHz at 50 dBc min.
In/Out Impedance	50 ohm

**NOTE:**

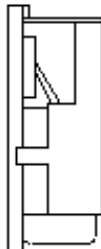
EQUIPMENT used :HP 8753D

DIMENSION:

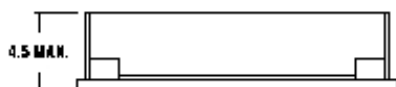
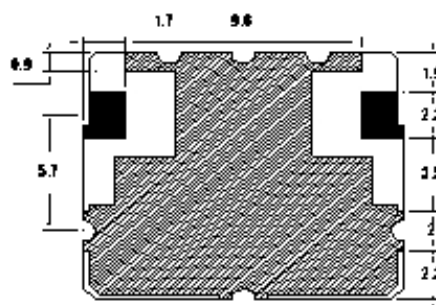
**TOP VIEW**



**SIDE VIEW**



**BOTTOM VIEW**



TOLERANCE UNLESS OTHERWISE SPECIFIED : ±0.2  
DIMENSIONS : mm

 GROUND  
 I/O PORT

# Diagram A

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