

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-8R8 TYPE

PART NO: SBP-8R8-1835BP10G

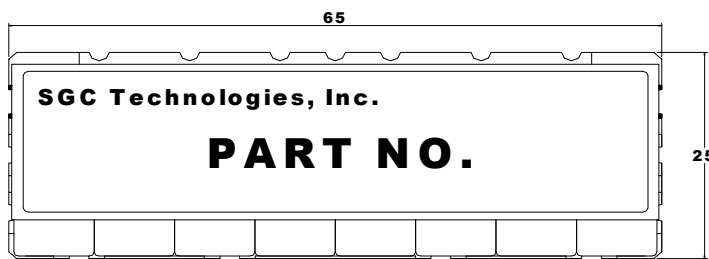
Center frequency	1835MHz
Pole	8
Band width (BW)	$F_o \pm 5\text{MHz}$
Insertion Loss	13.0 dB max
VSWR in BW	2.0 max
Ripple in BW	3.0 dB max
Attenuation	22 dB min at $F_o \pm 8.5\text{MHz}$
In/Out Impedance	50 ohm

NOTE:

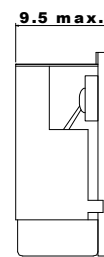
EQUIPMENT used :HP 8753D

DIMENSION:

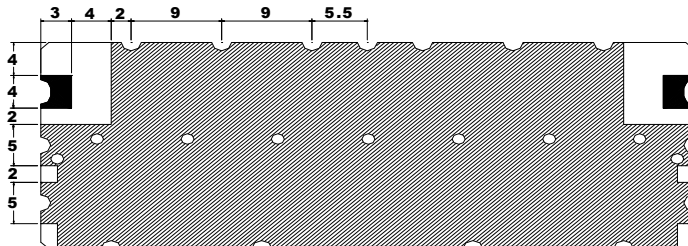
TOP VIEW



SIDE VIEW



BOTTOM VIEW



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

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

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