

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-8R8 TYPE

PART NO: SBP-8R8-1945BP10G

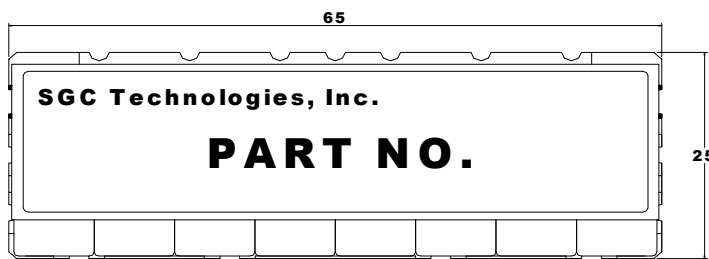
Center frequency	1945MHz
Pole	8
Band width (BW)	$F_o \pm 5.0\text{MHz}$
Insertion Loss (F_o)	11.0 dB max
VSWR in BW	2.0 max
Ripple in BW	3.0 dB max
Attenuation	30 dBc min at $F_o \pm 10\text{MHz}$
In/Out Impedance	50 ohm

NOTE:

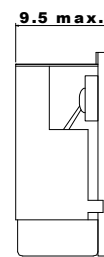
EQUIPMENT used :HP 8753D

DIMENSION:

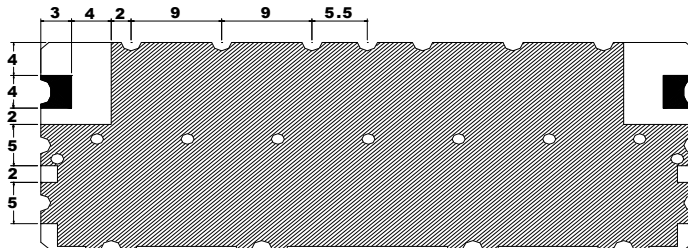
TOP VIEW



SIDE VIEW



BOTTOM VIEW



TOLERANCE UNLESS OTHERWISE SPECIFIED : ± 0.3
DIMENSIONS : mm

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

SBP-8R8-1945BP10G

