

# SGC Technologies, Inc.

## PRODUCT SPECIFICATION FOR INFORMATION

**PRODUCT NAME: SBP- 8R8- TYPE**

**PART NO: SBP-8R8-1950BP20D**

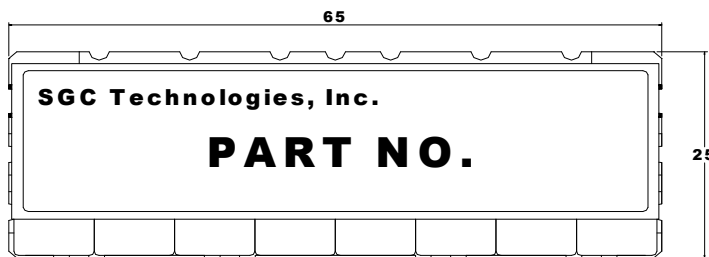
Center frequency	1950MHz
Pole	8
Bandwidth(BW)	Fo ±10 MHz
Insertion Loss	7 dB max
VSWR in BW	1.5 max
Ripple in BW	1.5 dB max
Attenuation	15dBc ( at Edge ±10MHz) min
In/Out Impedance	50 ohm

**NOTE:**

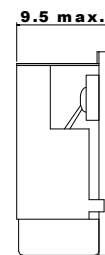
EQUIPMENT used :HP 8753E

**DIMENSION:**

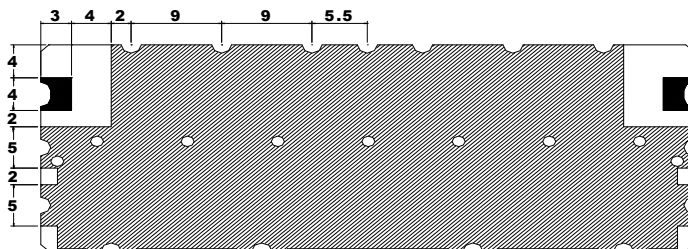
**TOP VIEW**



**SIDE VIEW**



**BOTTOM VIEW**



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

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