

# SGC Technologies, Inc.

## PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-6R6 TYPE

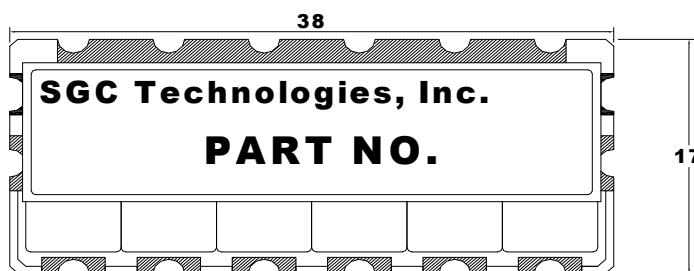
PART NO: SBP-6R6-1770BP280M

Center frequency	1770MHz
Pole	6
Bandwidth(BW)	F <sub>o</sub> ±140 MHz
Insertion Loss	2.0 dB MAX
VSWR in BW	2.0 MIN
Ripple in BW	1.0 dB MAX
Attenuation	40dB MIN at 1230 MHz 40dB MIN at 2310 MHz
In/Out Impedance	50 ohm

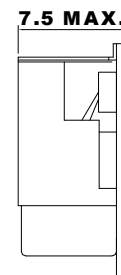
**NOTE:**

EQUIPMENT used :HP 8753E

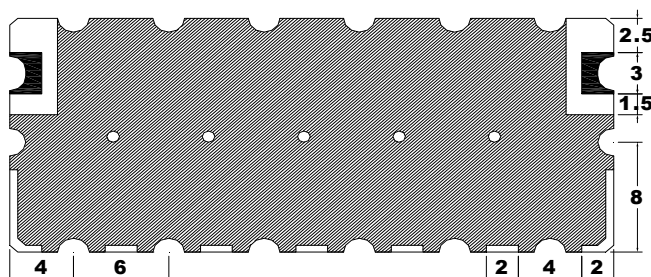
**TOP VIEW**



**SIDE VIEW**



**BOTTOM VIEW**



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

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