

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-8R8 TYPE

PART NO: SBP-8R8-1815BP20G

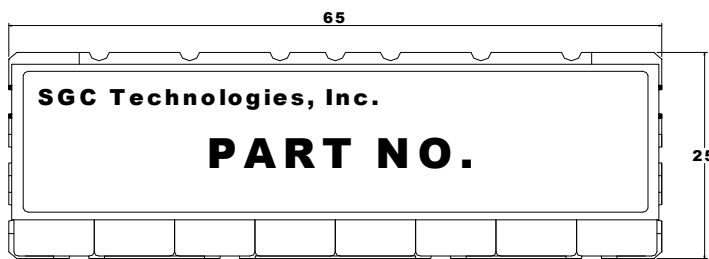
Center frequency	1815MHz
Pole	8
Band width (BW)	$F_o \pm 10\text{MHz}$
Insertion Loss	10.0 dB max
VSWR in BW	1.5 max
Ripple in BW	3.0 dB max
Attenuation	6 dBc min at 1827 MHz
In/Out Impedance	50 ohm

NOTE:

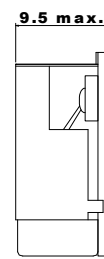
EQUIPMENT used :HP 8753D

DIMENSION:

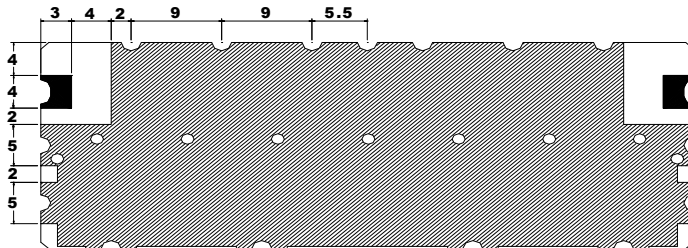
TOP VIEW



SIDE VIEW



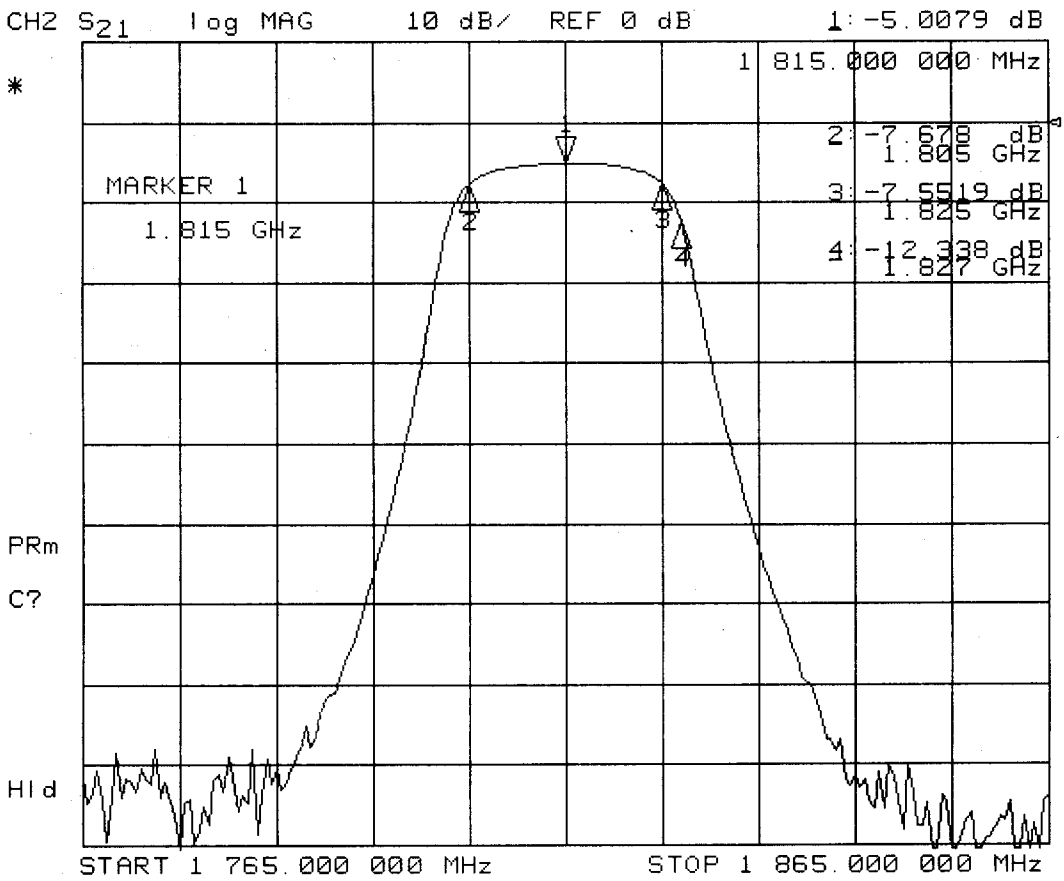
BOTTOM VIEW



TOLERANCE UNLESS OTHERWISE SPECIFIED : ±0.3
DIMENSIONS : mm

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

SBP-8R8-1815BP20G



9 Feb 2003 22:14:16

