

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-5R4 TYPE

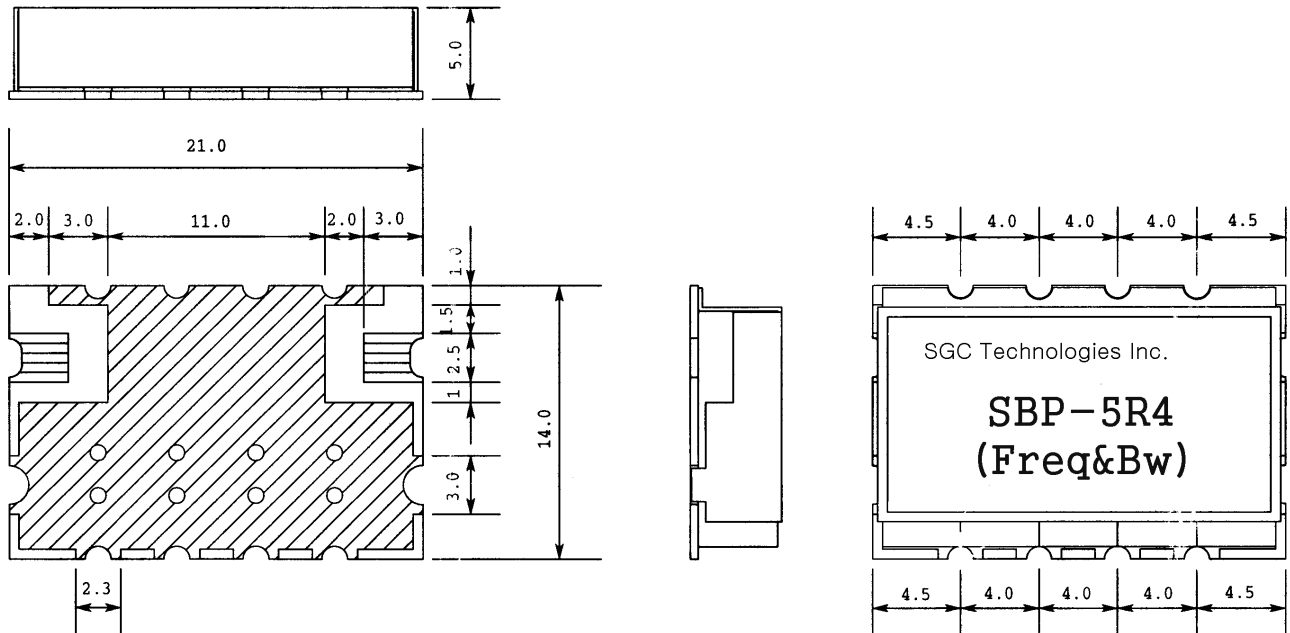
PART NO: SBP-5R4-1300BP5C

Center frequency	1300MHz
Pole	5
Bandwidth(BW)	Fo $\pm$ 2.5 MHz
Insertion Loss	11.0 dB max
Return Loss	15dB min
Ripple in BW	1.0 dB max
Attenuation	60dB min at 1340 MHz
In/Out Impedance	50 ohm

NOTE:

EQUIPMENT used :HP 8753E

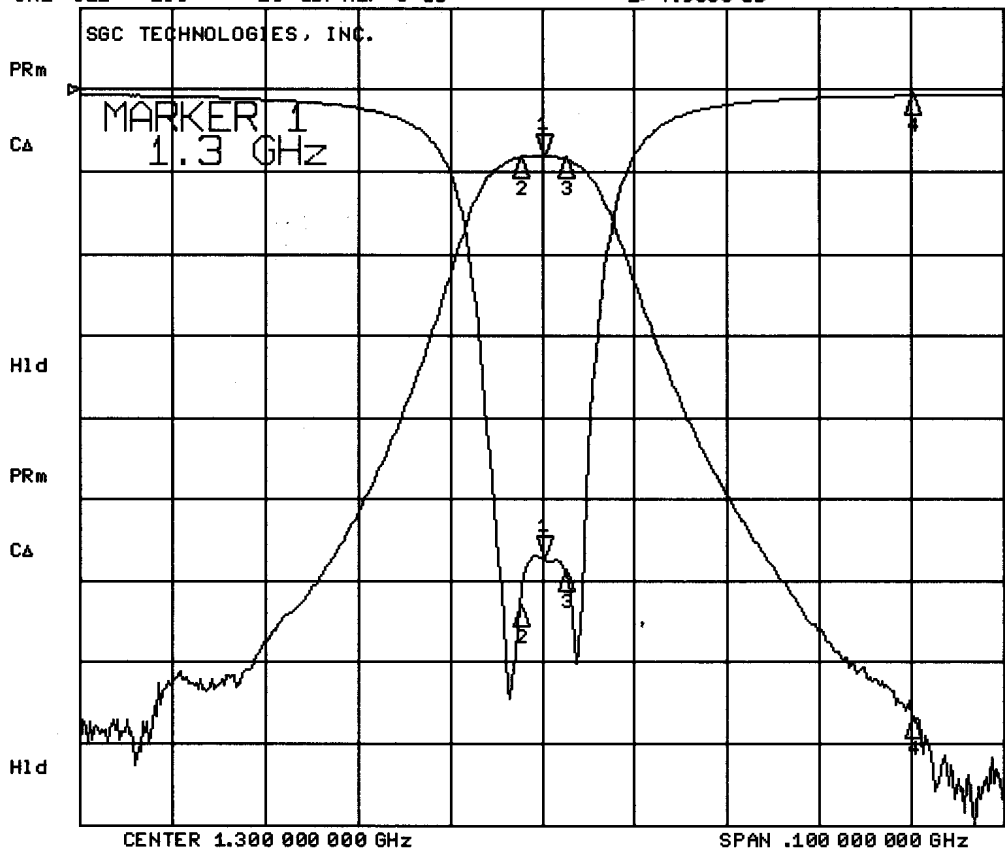
DIMENSION:



Tolerance Unless Specified : ± 0.3

SBP-5R4-1300BP5C

CH1 S11 LOG 5 dB/REF 0 dB 1:-28.640 dB 1.300 000 000 GHz
CH2 S21 LOG 10 dB/REF 0 dB 1:-7.9860 dB



CH1 S11 LOG 5 dB/REF 0 dB 1: 0.0000 dB 0.000 000 000 GHz
CH2 S21 LOG 10 dB/REF 0 dB 1: 0.0000 dB

