

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-8R6 TYPE

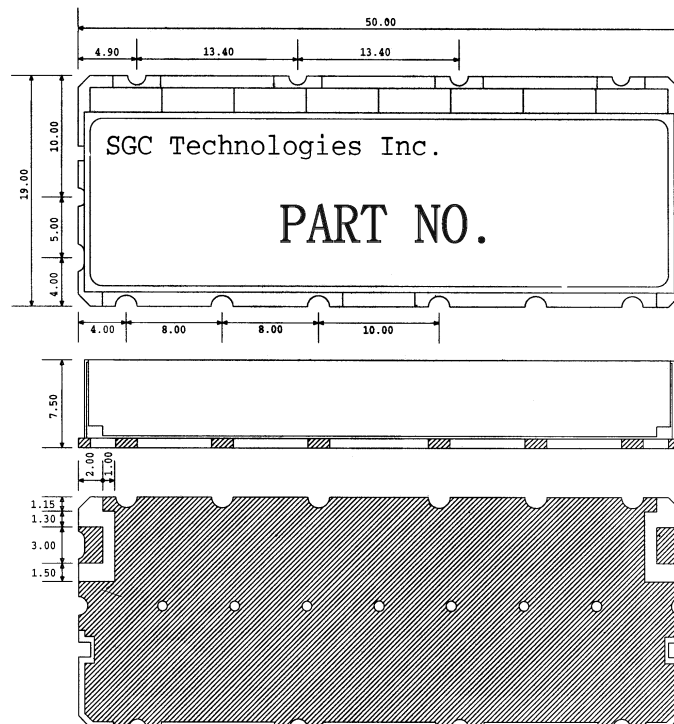
PART NO: SBP-8R6-1250BP300M

Center frequency	1250MHz
Pole	8
Band width (BW)	300MHz
Insertion Loss	2 dB max
VSWR in BW	2.0 max
Ripple in BW	1 dB max
Attenuation	-65dBc min at 2200 MHz
	-50dBc min at 960 MHz
In/Out Impedance	50 ohm

NOTE:

EQUIPMENT used :HP 8753E

DIMENSION:

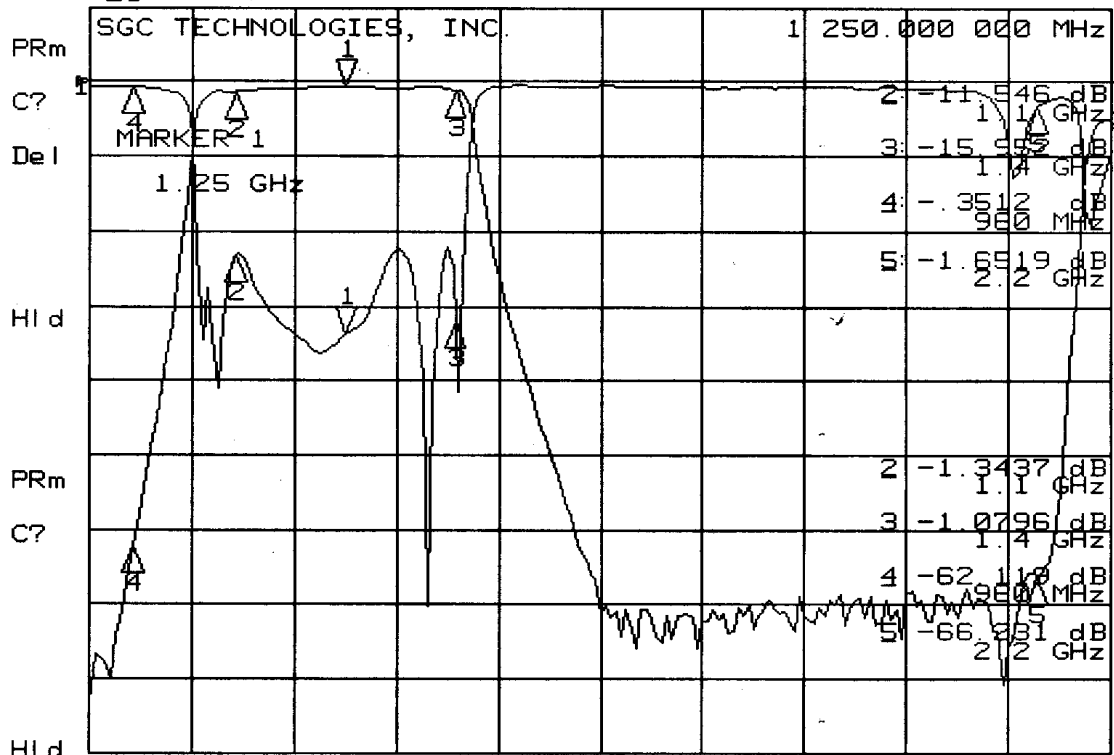


UNIT : mm
TOLERANCE : +/-0.3

GRAPH : SBP-8R6-1250BP300M

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CH1 S11 log MAG 5 dB/ REF 0 dB 1: -16.882 dB
CH2 S21 log MAG 10 dB/ REF 0 dB 1: -7095 dB

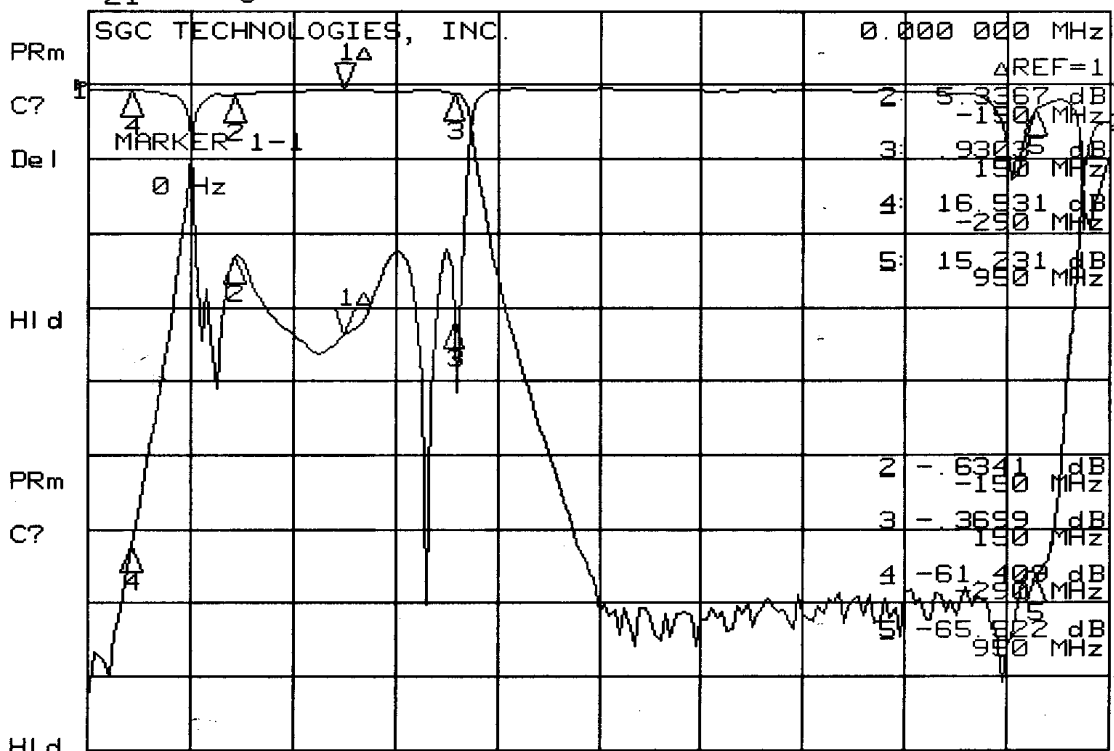


CENTER 1 600.000 000 MHz

SPAN 1 400.000 000 MHz

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CH1 S11 log MAG 5 dB/ REF 0 dB 1: 0 dB
CH2 S21 log MAG 10 dB/ REF 0 dB 1: 0 dB



CENTER 1 600.000 000 MHz

SPAN 1 400.000 000 MHz