

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-6R4-TYPE

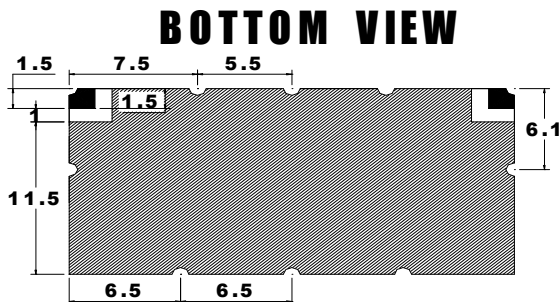
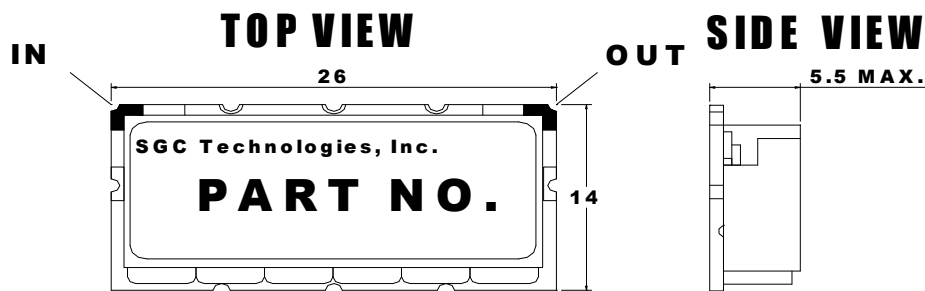
PART NO: SBP-6R4-3500BP200M

Center frequency	3500MHz
Pole	6
Bandwidth(BW)	Fo ±100 MHz
Insertion Loss	3.0 dB MAX
VSWR in BW	1.5 MAX
Ripple in BW	1.0 dB MAX
Attenuation	20dB MIN at Fo +/- 200 MHz
In/Out Impedance	50 ohm

NOTE:

EQUIPMENT used :HP 8753E

DIMENSION:

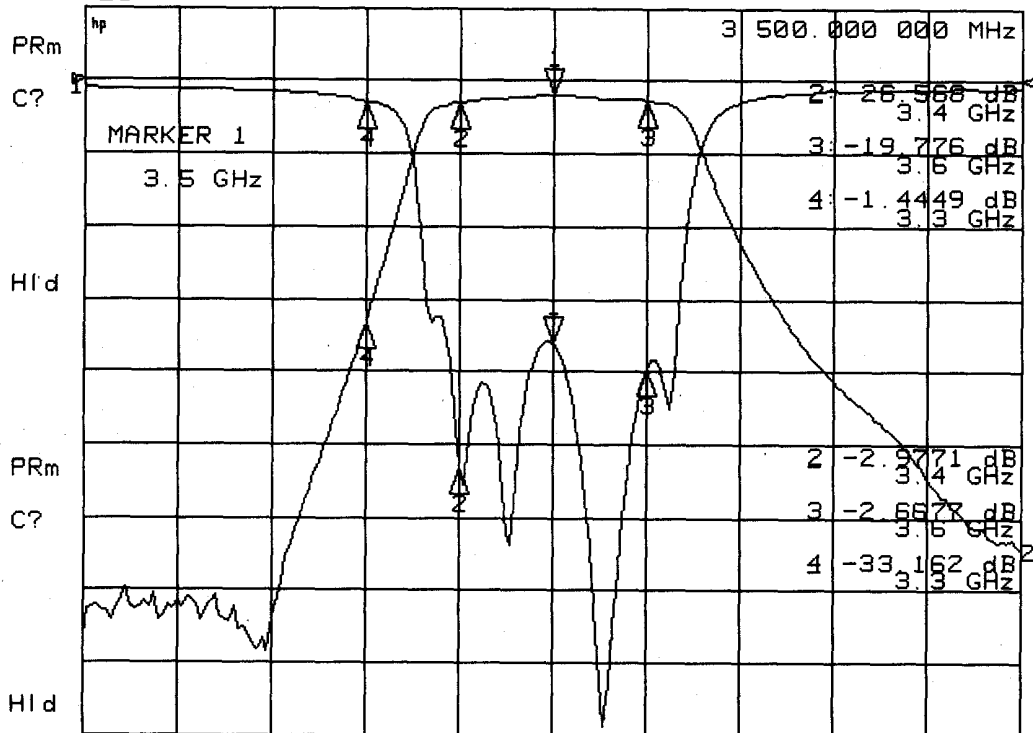


**TOLERANCE UNLESS OTHERWISE SPECIFIED : ±0.3
DIMENSIONS : mm**

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

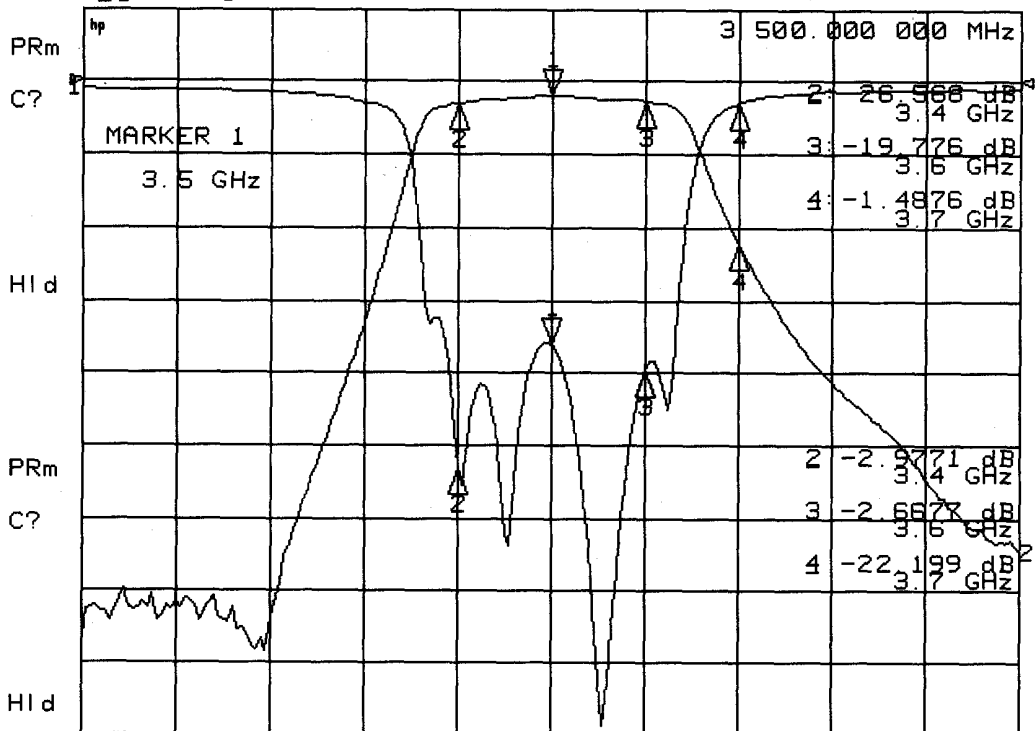
SBP-6R4-3500BP200M

CH1 S₁₁ log MAG 5 dB/ REF 0 dB 1: -17.978 dB
 CH2 S₂₁ log MAG 10 dB/ REF 0 dB 1: -1.9162 dB



CENTER 3 500.000 000 MHz SPAN 1 000.000 000 MHz

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