

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-4R4 TYPE

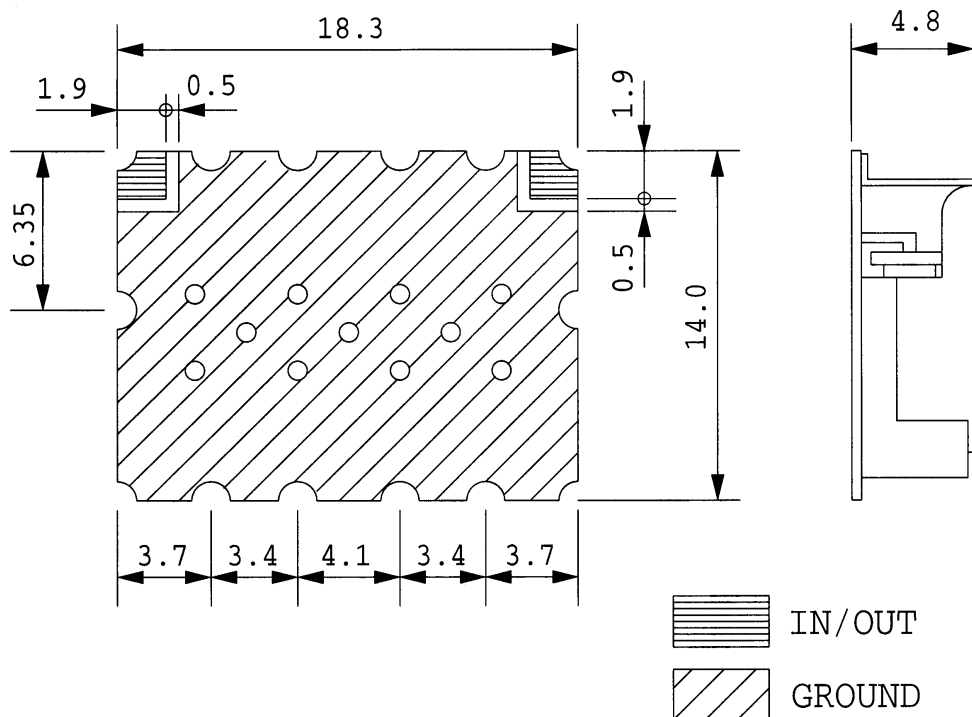
PART NO: SBP-4R4-897BP20C

Center frequency	897.5MHz
Pole	3
Band width (BW)	20MHz
Insertion Loss	3.0 dB max
VSWR in BW	1.5 max
Ripple in BW	0.5 dB max
Attenuation	65dBc min at 792.5 MHz
In/Out Impedance	50 ohm

NOTE:

EQUIPMENT used :HP 8753E

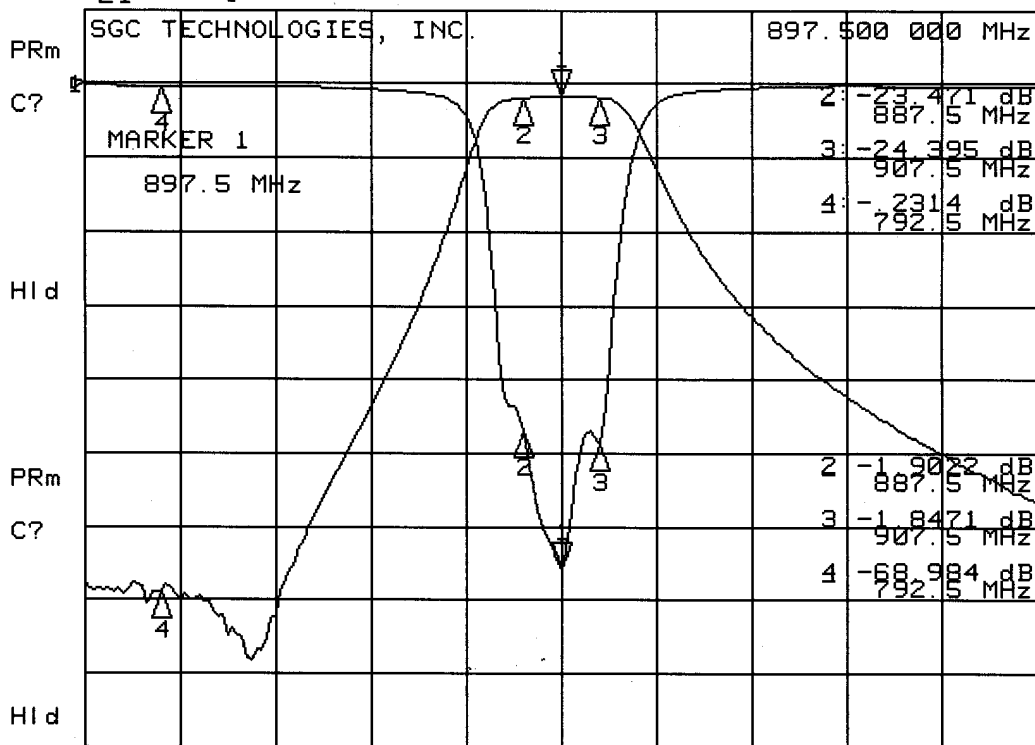
DIMENSION:



Unit:mm

SBP-4R4-897BP20C

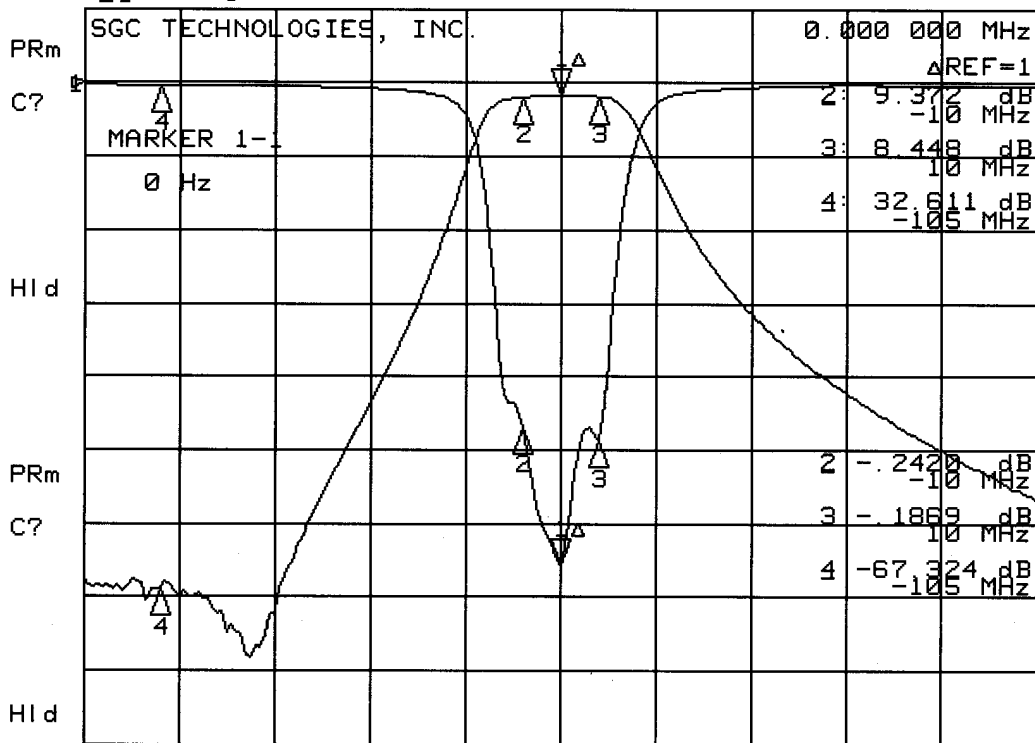
CH1	S ₁₁	log	MAG	5 dB/	REF 0 dB	1: -32.843 dB
CH2	S ₂₁	log	MAG	10 dB/	REF 0 dB	1: -1.6602 dB



CENTER 897.500 000 MHz

SPAN 250.000 000 MHz

CH1	S ₁₁	log	MAG	5 dB/	REF 0 dB	1: 0	dB
CH2	S ₂₁	log	MAG	10 dB/	REF 0 dB	1: 0	dB



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SPAN 250.000 000 MHz