

# SGC Technologies, Inc.

## PRODUCT SPECIFICATION FOR INFORMATION

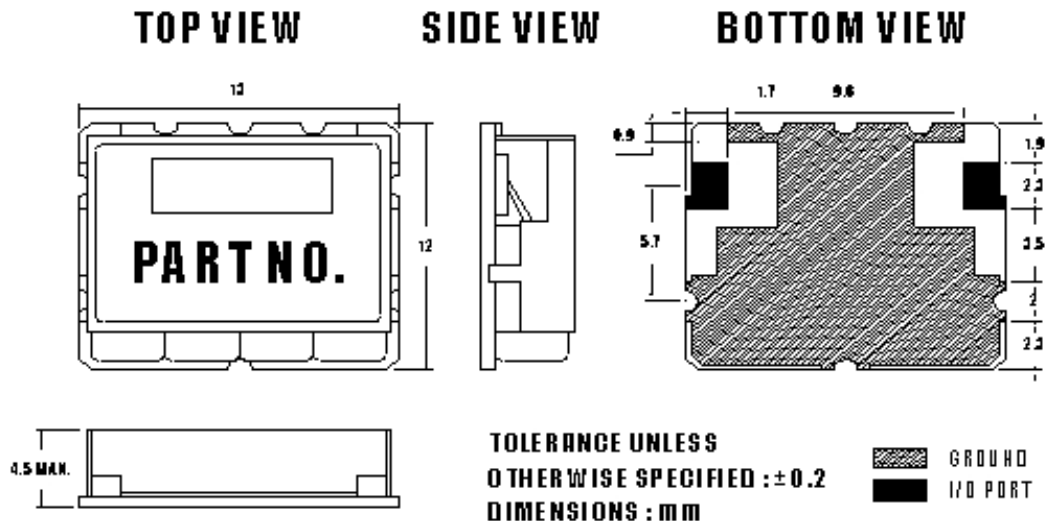
**PRODUCT NAME: SBP - TYPE**

**PART NO: SBP-4R3-2070BP20C**

ITEM	SPECIFICATIONS	
CENTER FREQUENCY	2070MHz	
PASS BAND WIDTH	Fo ±10 MHz	
INSERTION LOSS	3.0dB max	
RIPPLE	1.0dB max	
RETURN LOSS	15dB min	
ATTENUATION	Freq.	ATT.
	Fo ±70 MHz	30dB min
INPUT/OUTPUT IMPEDANCE	50Ω	

**NOTE: EQUIPMENT used :HP 8753E**

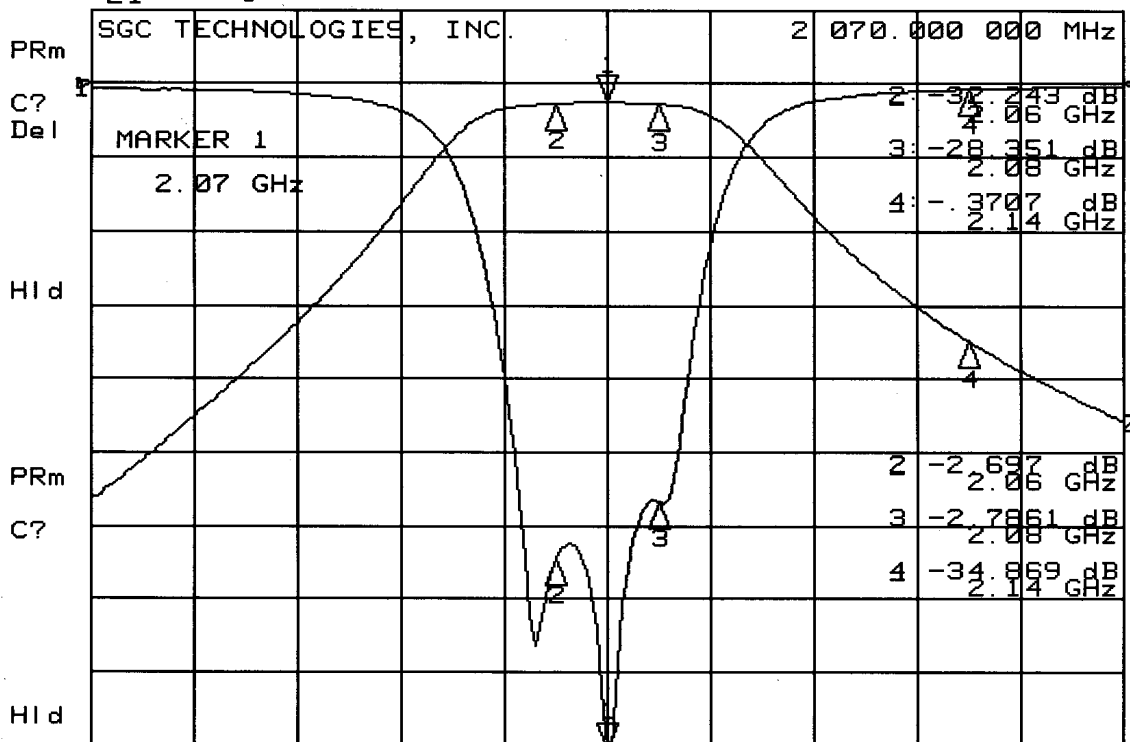
**DIMENSION:**



**SBP-4R3-2070BP20C**

18 Mar 2003 16:16:44

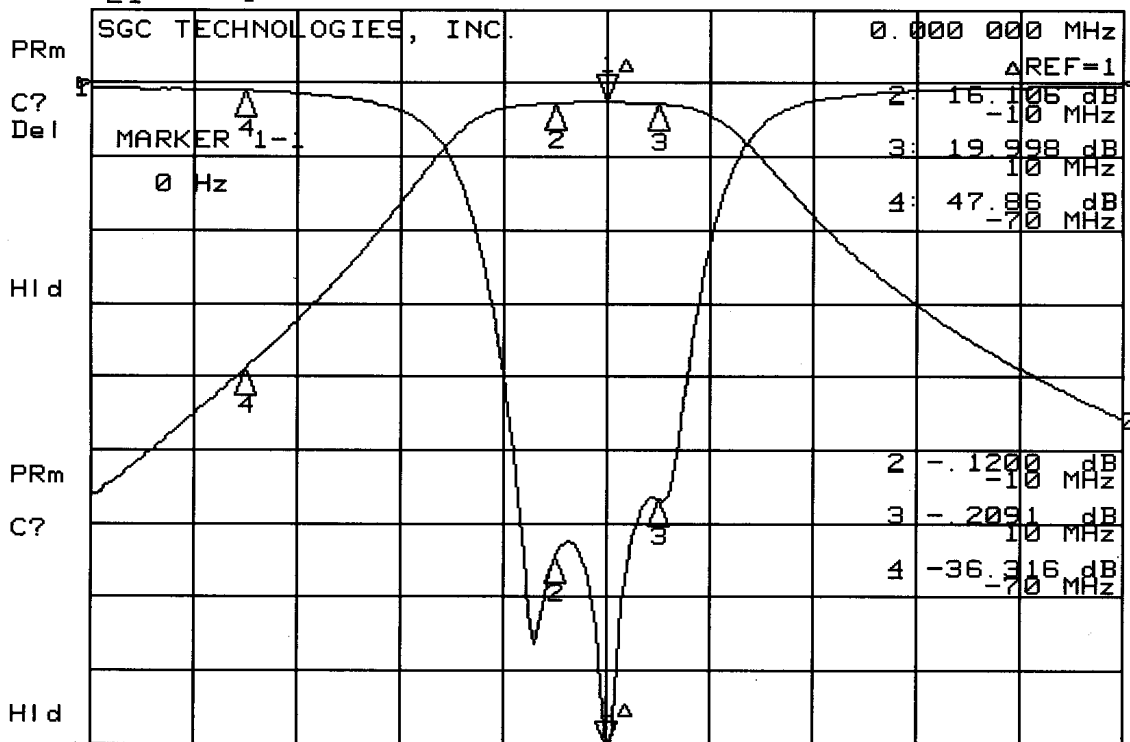
CH1 S<sub>11</sub> log MAG 5 dB/ REF 0 dB 1: -48.349 dB  
CH2 S<sub>21</sub> log MAG 10 dB/ REF 0 dB 1: -2.577 dB



CENTER 2 070.000 000 MHz SPAN 200.000 000 MHz

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



CENTER 2 070.000 000 MHz SPAN 200.000 000 MHz