

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

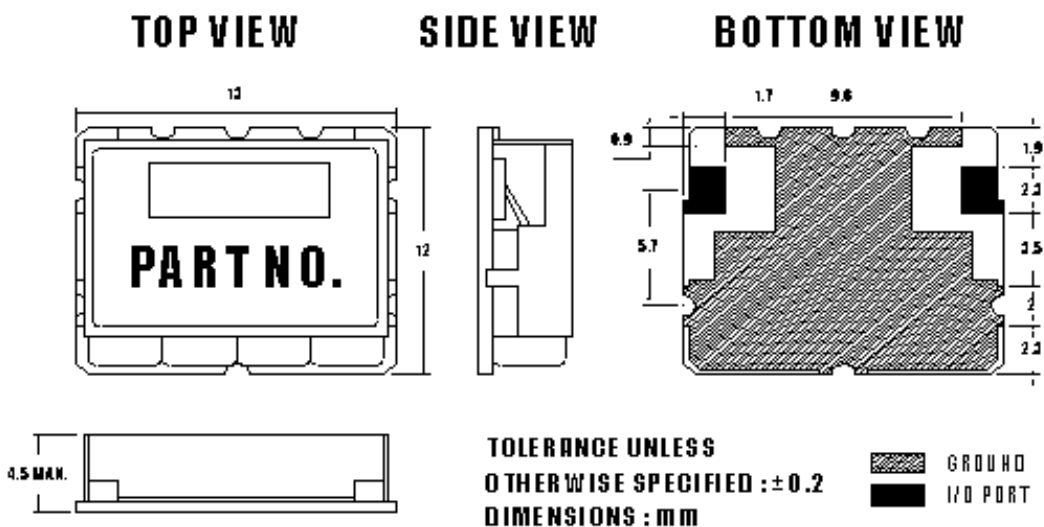
PRODUCT NAME: SBP-4R3 TYPE

PART NO: SBP-4R3-1775BP10B

ITEM	SPECIFICATIONS	
중심 주파수	1775MHz	
밴드폭	Fo ±5 MHz	
삽입 손실	3.5 dB max	
평탄도	0.5 dB max	
V.S.W.R	1.3 max	
Isolation	Freq.	ATT.
	Fo + 70 MHz	35dB min
	Fo - 70 MHz	40dB min
입.출력 임피던스	50Ω	
Operating Temp	-40℃ to +85℃	
Relative Humidity	0 ~ 95 %	

NOTE: EQUIPMENT used :HP 8753E

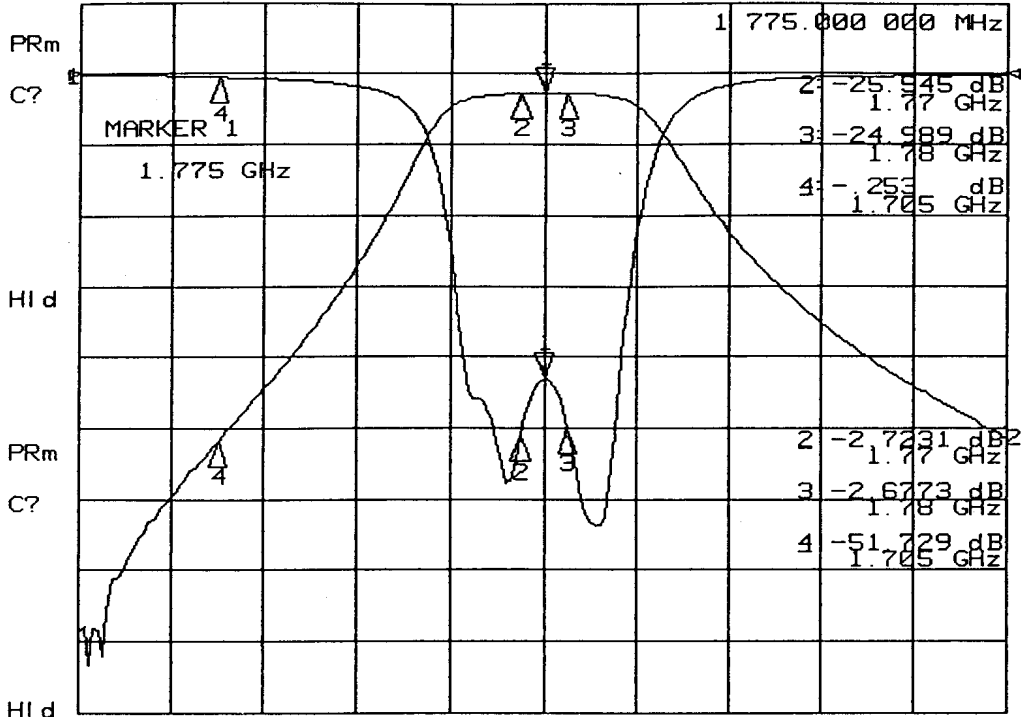
DIMENSION:



SBP-4R3-1775BP10B

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CH1 S₁₁ log MAG 5 dB/ REF 0 dB 1: -21.55 dB
 CH2 S₂₁ log MAG 10 dB/ REF 0 dB 1: -2.6713 dB



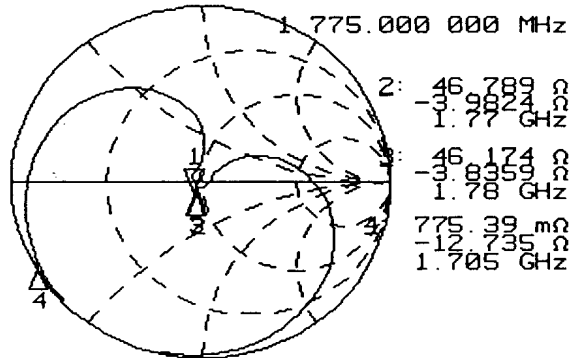
CENTER 1 775.000 000 MHz SPAN 200.000 000 MHz

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CH1 S₁₁ 1 U FS 1: 44.77 Ω -5.9805 Ω 14.993 pF

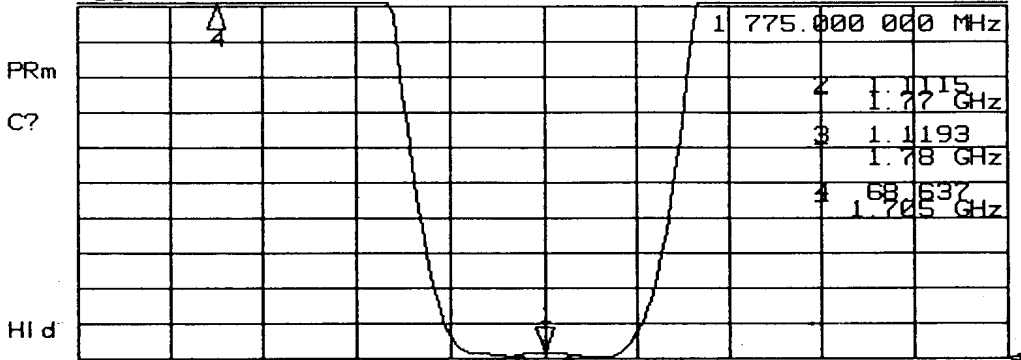
* PRm

C? MARKER 1
1.775 GHz



HI d

CH2 S₁₁ SWR 1 / REF 1 1 1.1826



CENTER 1 775.000 000 MHz SPAN 200.000 000 MHz