

SGC Technologies, Inc.

Wireless and Internet Communication

PRODUCT SPECIFICATION FOR INFORMATION

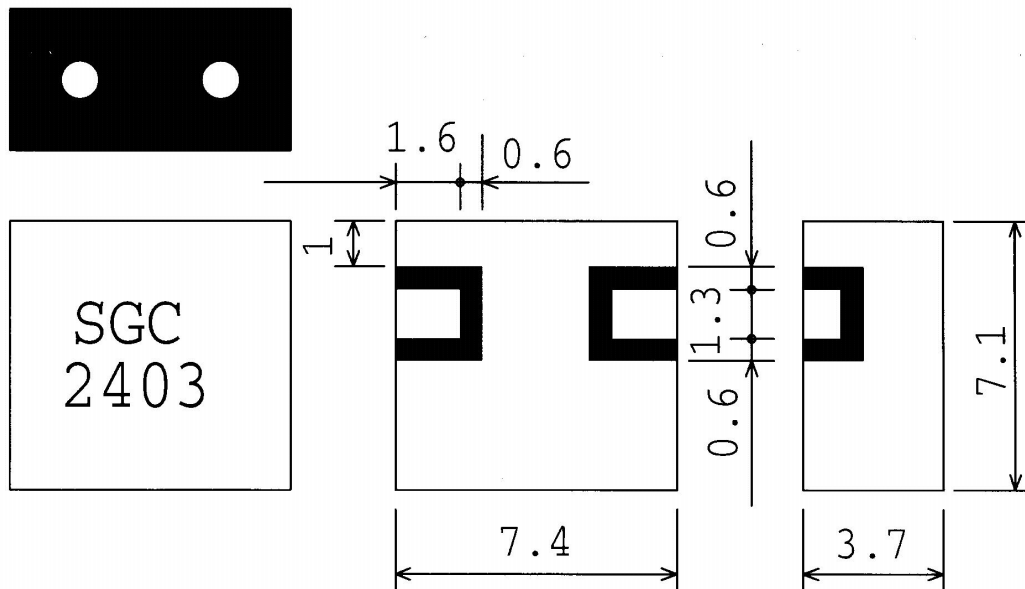
PRODUCT NAME: SB-2R-MD TYPE

PART NO: SB-2R-MD-2403BP6M

Center frequency	2403.75MHz
Pole	2
Bandwidth(BW)	Fo \pm 3.0 MHz
Insertion Loss	3.0dB max
VSWR in BW	2.0 max
Ripple in BW	1.0 dB max
Attenuation	2475.75MHz at 35dB min
In/Out Impedance	50 Ω

NOTE: EQUIPMENT used :HP 8753E

DIMENSION:



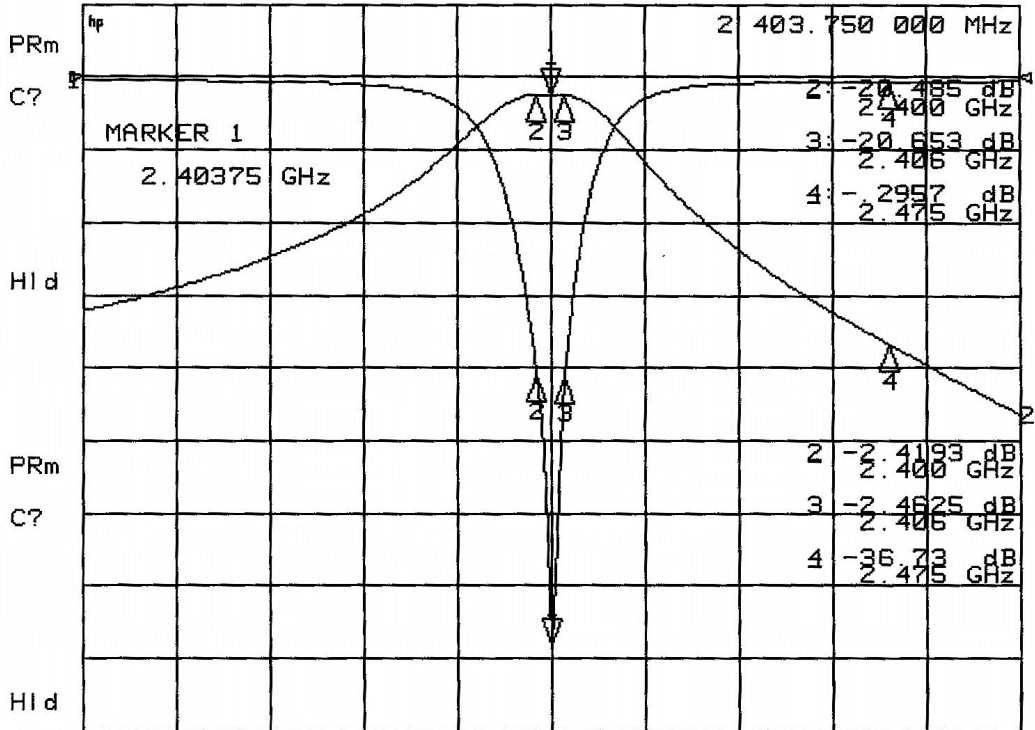
UNIT: mm

TOLERANCE UNLESS SPECIFIED: \pm 0.3

SB-2R-MD-2403BP6M

18 Jan 2000 15:48:46

CH1 S₁₁ log MAG 5 dB/ REF 0 dB 1: -39.095 dB
 CH2 S₂₁ log MAG 10 dB/ REF 0 dB 1: -2.3387 dB



START 2 303.750 000 MHz

STOP 2 503.750 000 MHz