

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-7R6-2642BP28C

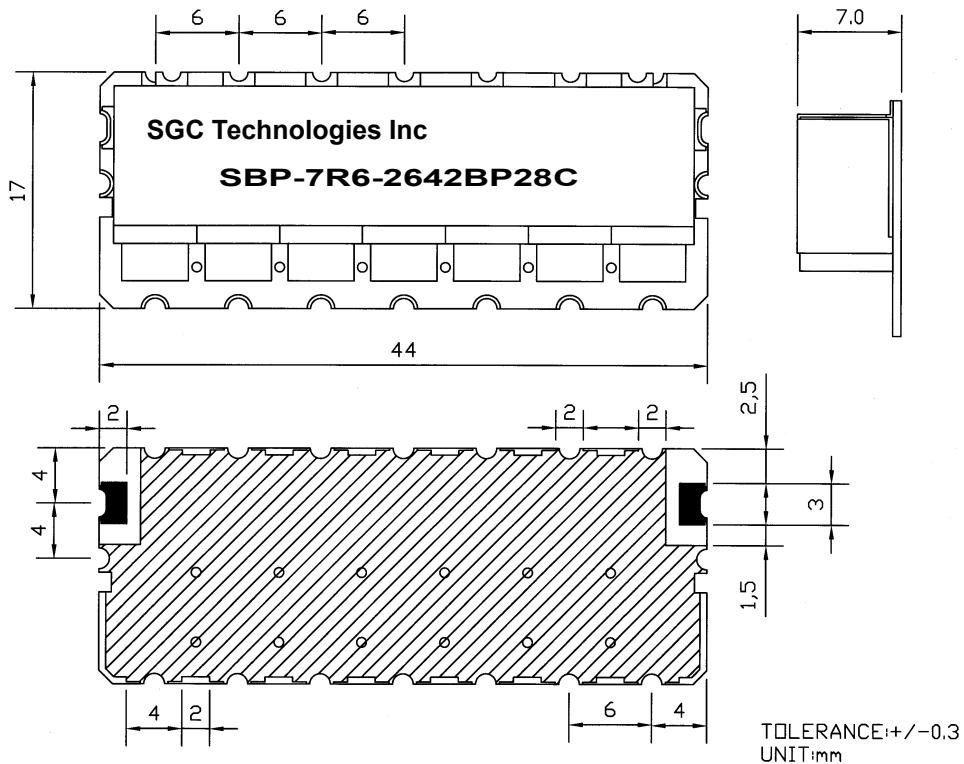
PART NO: SBP-7R6-2642BP28C

Center frequency	2642.5MHz
Pole	7
Bandwidth(BW)	Fo ±14 MHz
Insertion Loss	6.0 dB MAX
VSWR	1.5dB MAX
Ripple in BW	1.0 dB MAX
Attenuation	60dB (@ 2560MHz) min
In/Out Impedance	50 ohm

NOTE:

EQUIPMENT used :HP 8753E

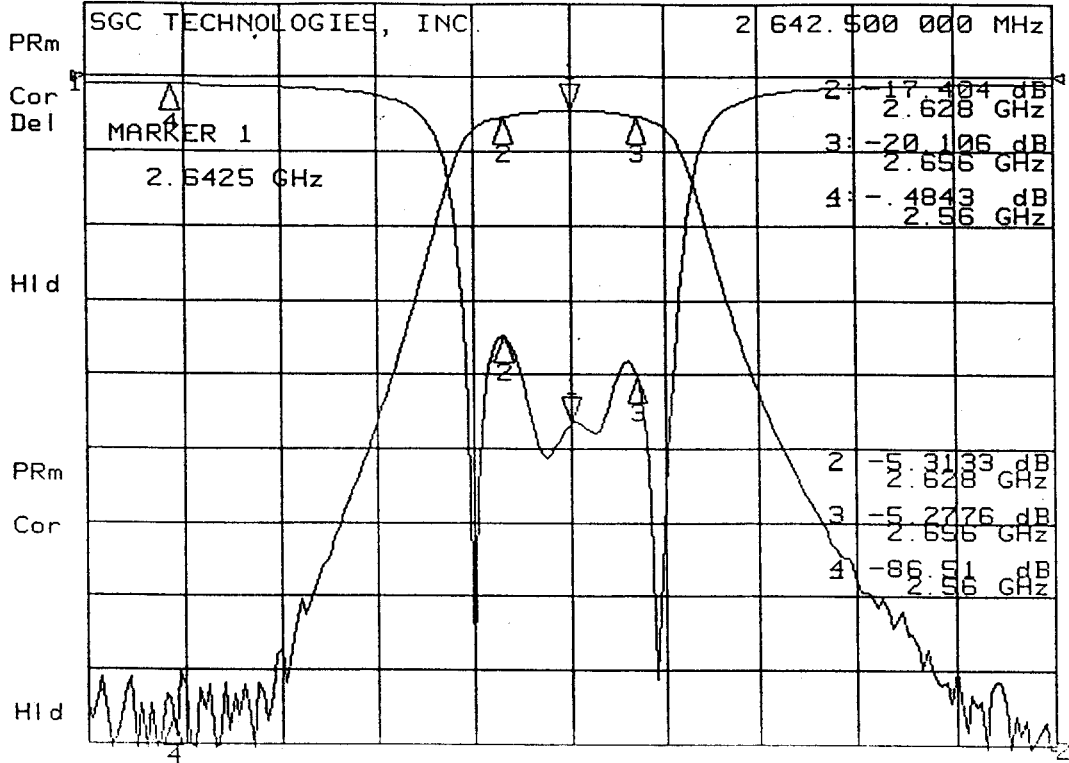
DIMENSION:



SBP-7R6-2642BP28C

9 Jul 2003 14:30:44

CH1 S11 log MAG 5 dB/ REF 0 dB 1: -23.349 dB
 CH2 S21 log MAG 10 dB/ REF 0 dB 1: -4.4613 dB

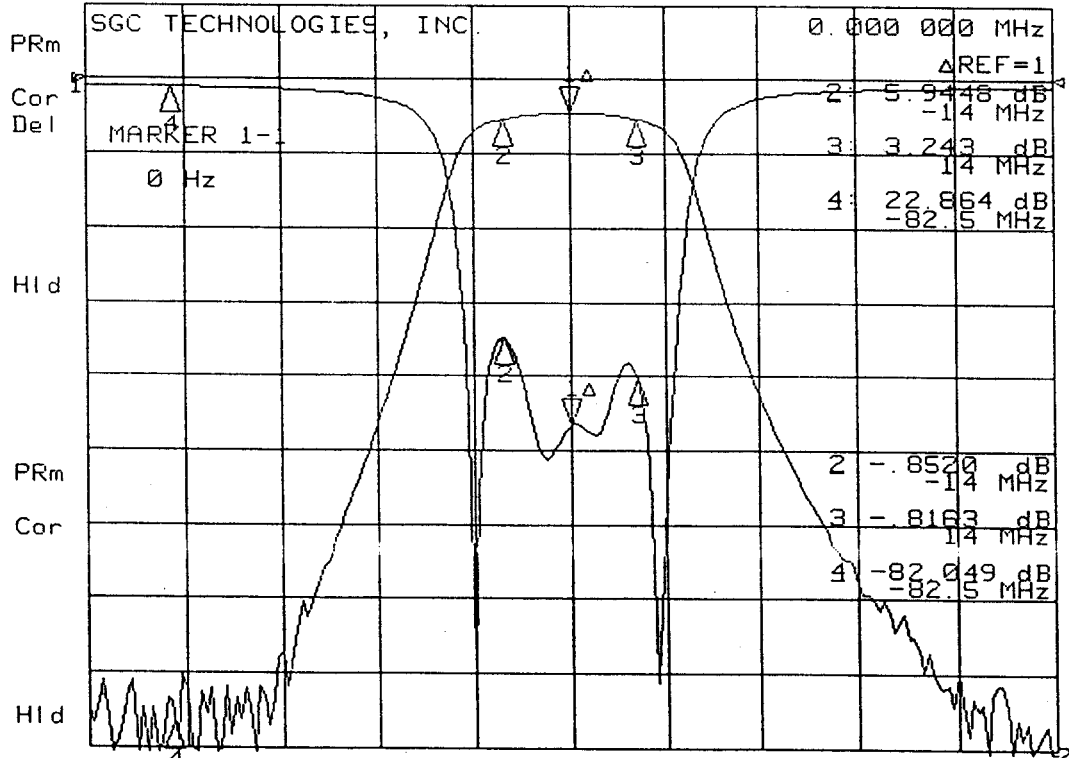


CENTER 2 642.500 000 MHz

SPAN 200.000 000 MHz

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



CENTER 2 642.500 000 MHz

SPAN 200.000 000 MHz