

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

CUSTOMER :

PRODUCT NAME : LC FILTER

PART NO: SLB-420-BP25MD

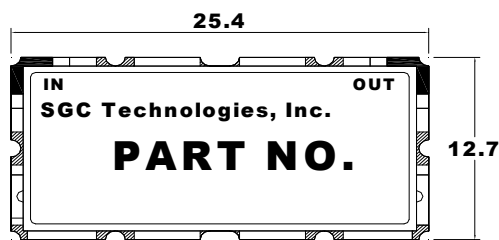
PARAMETER	SPEC.
Center frequency	420 MHz
Bandwidth	25 MHz
Insertion loss	4.0 dB max.
Ripple in BW	1.0 dB max.
VSWR in BW	1.5 max.
Attenuation	80dB min. @ from DC to 50 MHz 20dB min. @ 385 MHz 35dB min. @ 470 MHz
In/Out Impedance	50 ohm

NOTE:

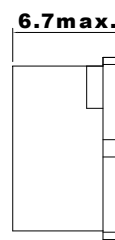
EQUIPMENT used : HP 8753E

DIMENSION:

TOP VIEW



SIDE VIEW



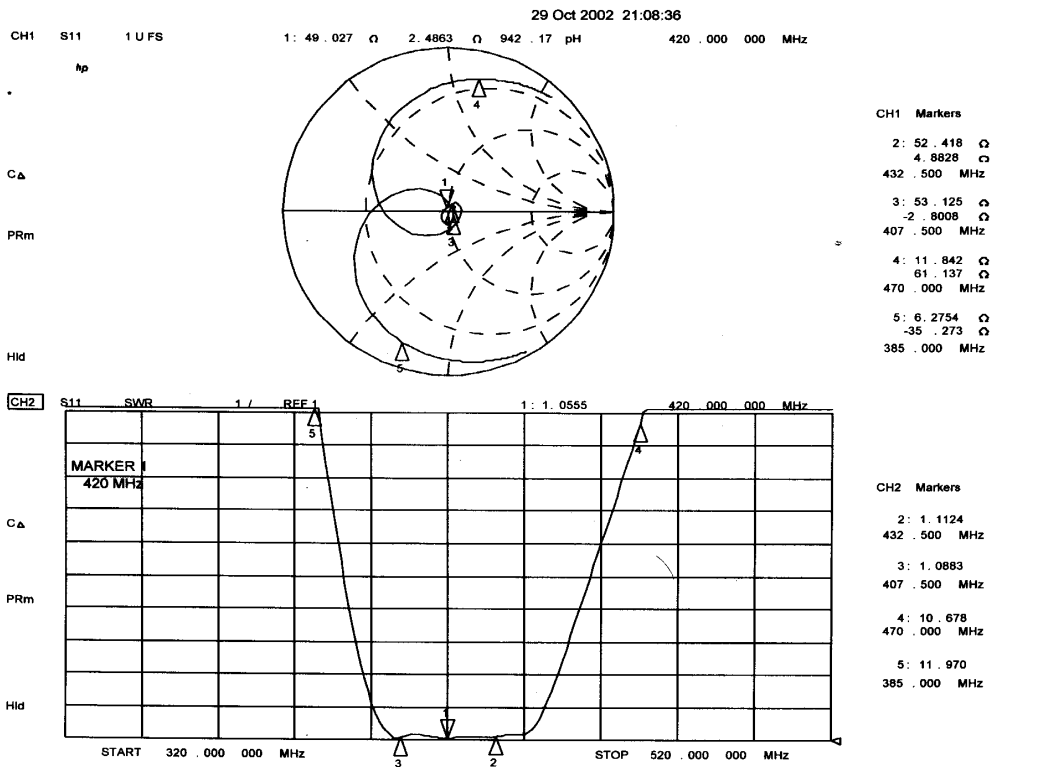
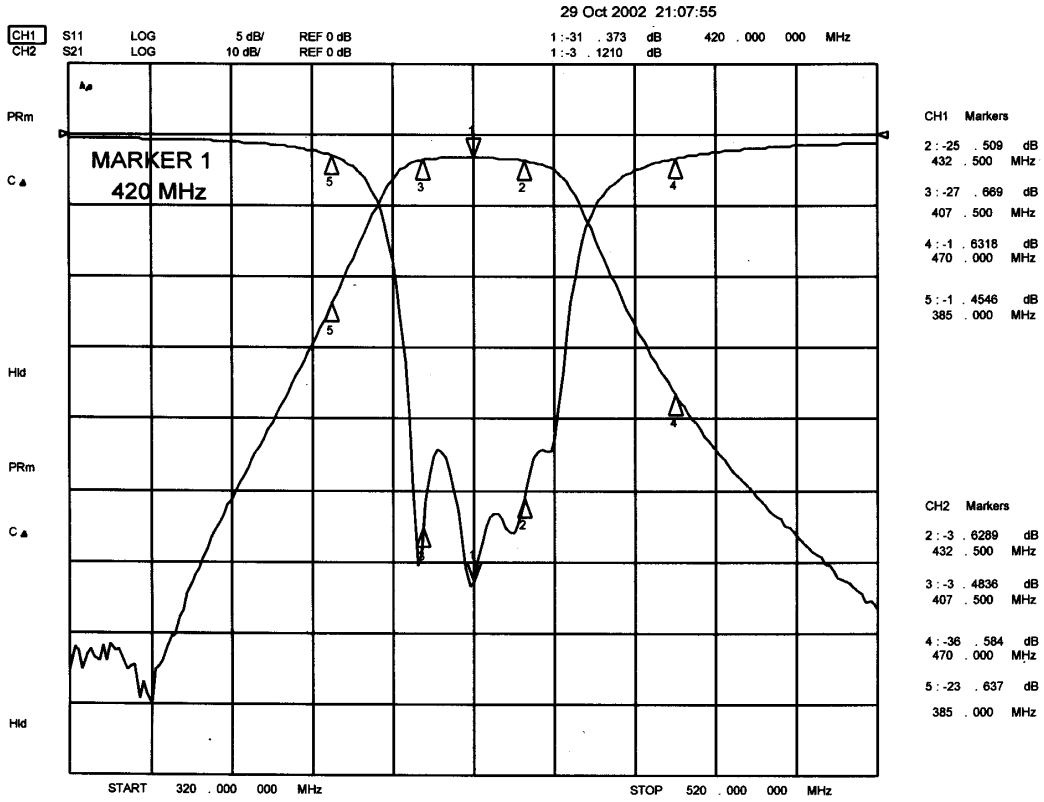
BOTTOM VIEW



TOLERANCE UNLESS
OTHERWISE SPECIFIED : ± 0.3
DIMENSIONS : mm

 GROUND
 I/O PORT

PART NO: SLB-420-BP25MD



PART NO: SLB-420-BP25MD (DC - 6GHz)

30 Oct 2002 14:57:28

