

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME : BPF TYPE

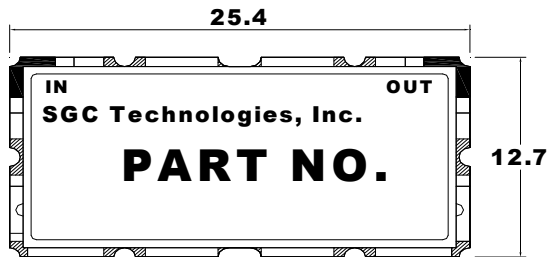
PART NO : SLB-140-BP4MD

ITEM	SPEC.
Cutoff frequency	140 MHz
Bandwidth	4 MHz
Insertion loss	6.0 dB max
Ripple	1.0 dB max
V.S.W.R.	1.4 : 1
Attenuation	20 dB @ 132.7 MHz 20 dB @ 147.3 MHz
In/Out Impedance	50 ohm

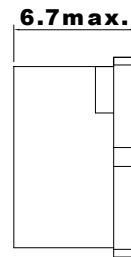
NOTE : EQUIPMENT used HP 8753E

DIMENSION

TOP VIEW



SIDE VIEW



BOTTOM VIEW

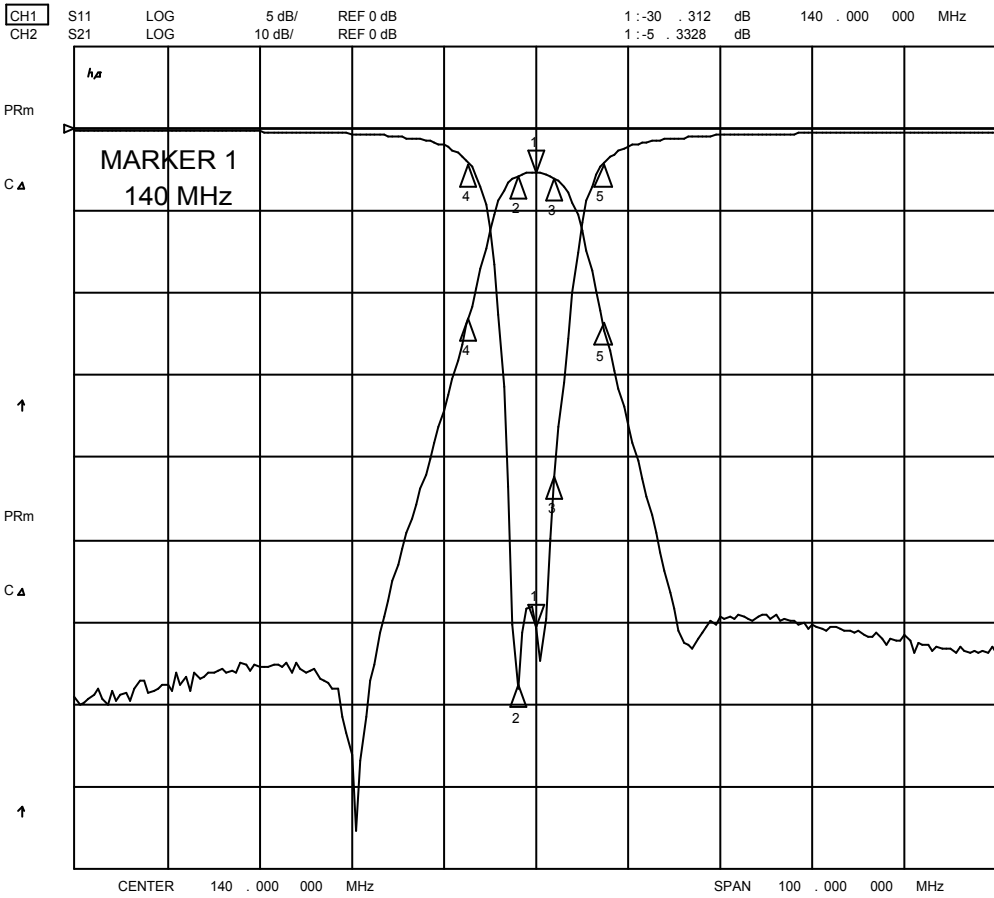


TOLERANCE UNLESS
OTHERWISE SPECIFIED : ± 0.3
DIMENSIONS : mm

 GROUND
 I/O PORT

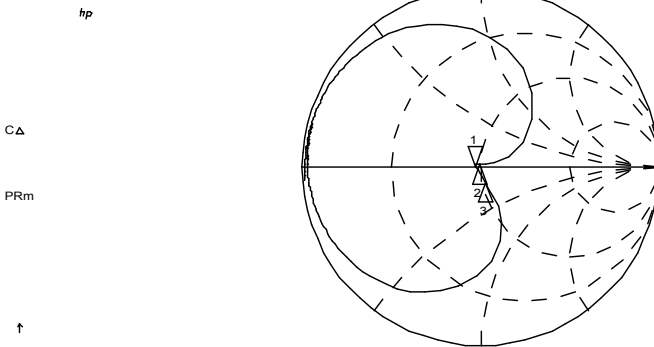
SLB-140-BP4MD

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CH1 S11 1 UFS 1: 47 . 330 Ω 0 . 0371 Ω 42 . 185 pH 140 . 000 000 MHz



CH2 S22 SWR 1 / REF 1 1: 1 . 0880 140 . 000 000 MHz

