

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-4R3 TYPE

PART NO : SBP-4R3-2740BP50H

Parameter	Spec
Center frequency(Fo)	2740 MHz
Pole	4
Bandwidth	Fo ± 25 MHz
Insertion Loss in At Fo	3.0 dB max.
Ripple in BW	1.0 dB max.
Return Loss in BW	15 dB min.
GROUP DELAY	(SLOPE) : 5ns max. (PARABOLIC) : 16ns max. at Fo± 25 MHz
Attenuation	At Fo±50 MHz 10 dB min.
	At Fo±300 MHz 45 dB min.
	At 3040 ~ 5480 MHz 45 dB min.
In/Out Impedance	50 ohm

NOTE: EQUIPMENT used :HP 8753E

DIMENSION:

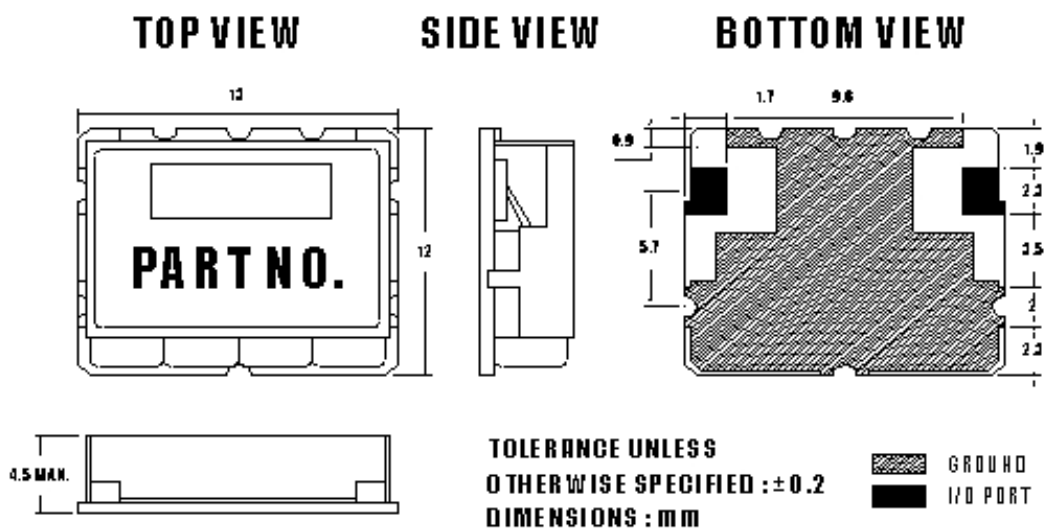


Diagram A

Part Number : SBP-4R3-2740BP50H

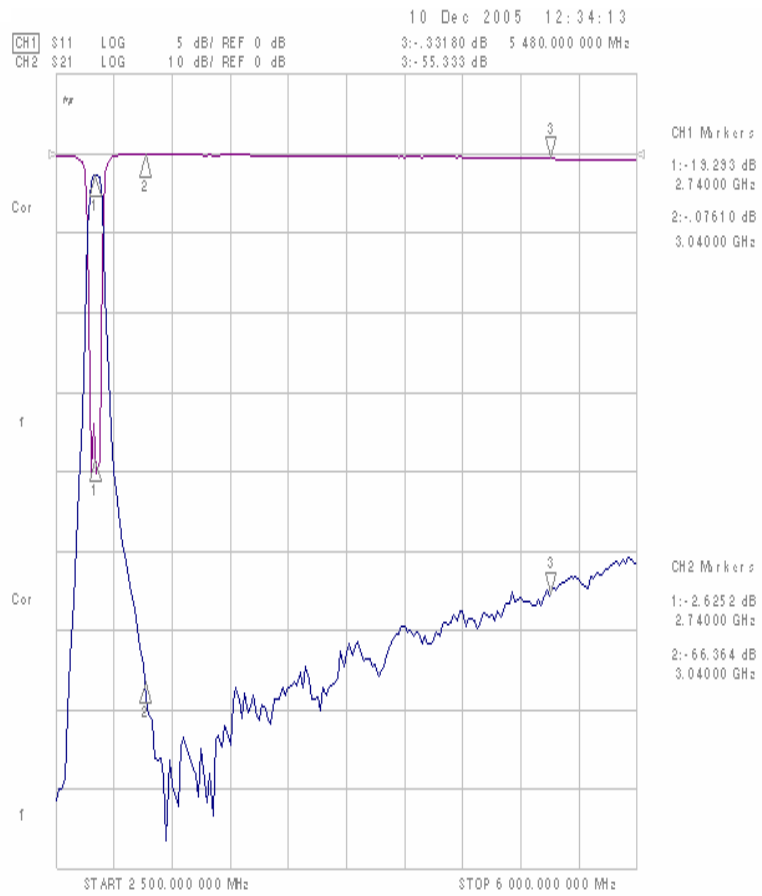
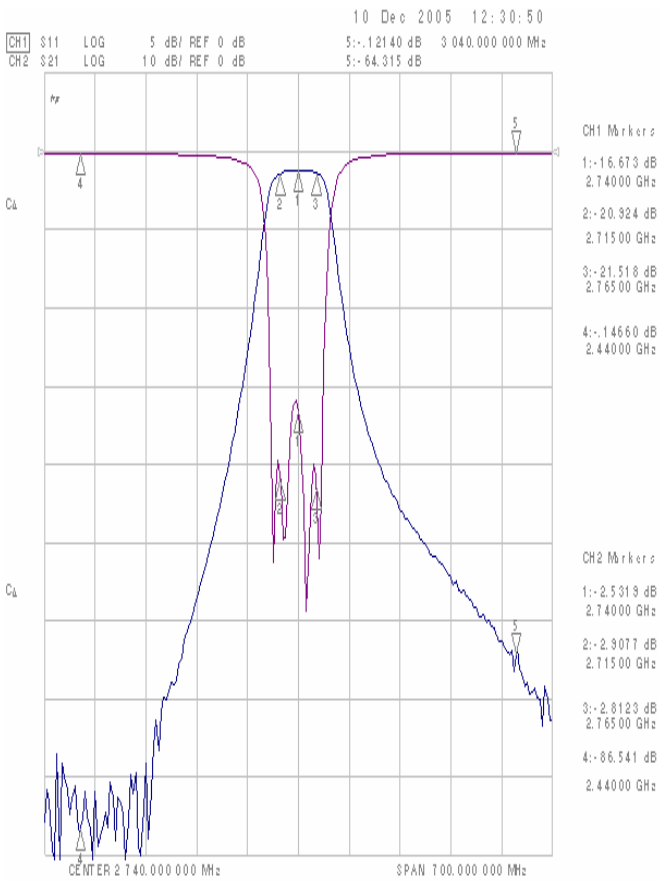
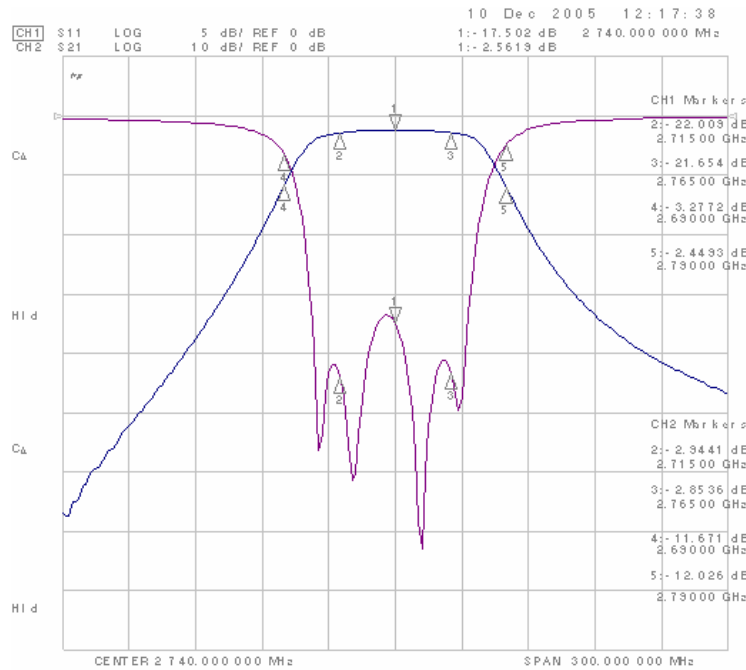


Diagram B

Part Number : SBP-4R3-2740BP50H

