

SGC Technologies, Inc.

DRAWN BY : KI MAN LIM

APPROVALBY: KI MAN LIM

ISSUED DATE : 01/09/2020

PRODUCT SPECIFICATION FOR INFORMATION

CUSTOMER: THE UNIVERSITY OF BOLOGNA, DEPT. OF RADIOASTRONOMY

PRODUCT NAME: SBP-3R6 TYPE CERAMIC BAND PASS FLTER

PART NO: SBP-3R6-408BP10M

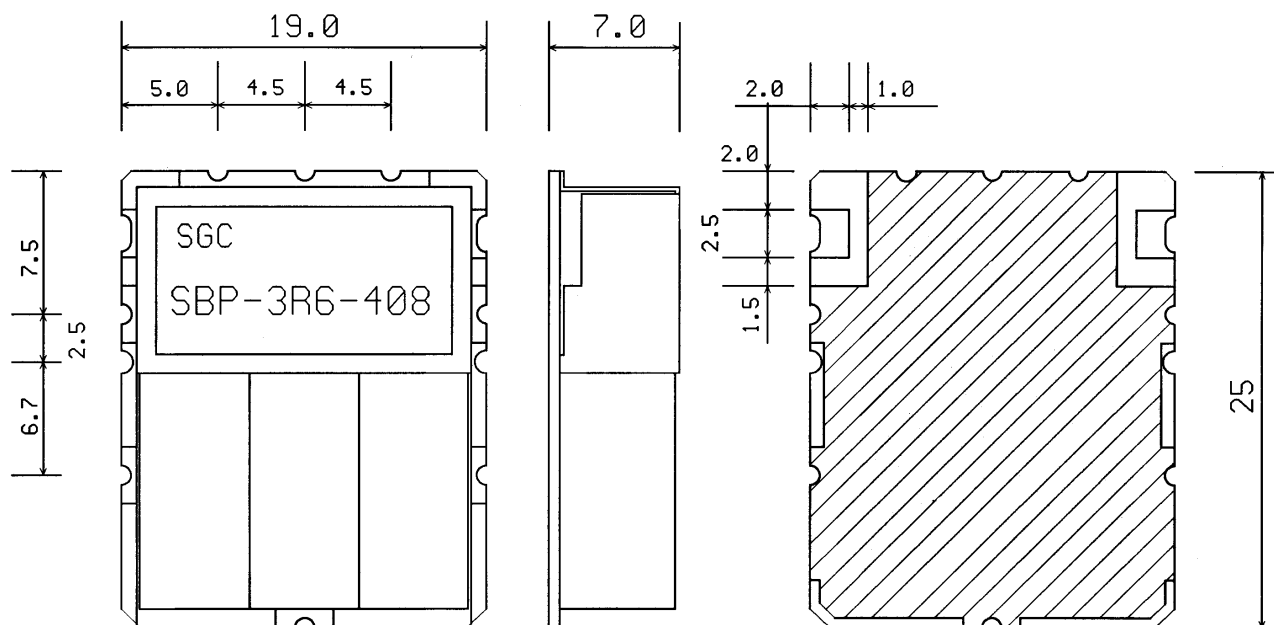


Center frequency	408MHz
Pole	3
3dB Bandwidth(BW)	10 MHz MIN
Insertion Loss	5.0 dB MAX
VSWR in BW	1.5 MAX
Ripple in BW	0.5 dB MAX
Attenuation	30dB MIN at 348 MHz 30dB MIN at 470 MHz
Operating Temperature Range	-30°C to +85°C
In/Out Impedance	50 ohm

NOTE:

EQUIPMENT used :HP 8753E

DIMENSION:



Tolerance Unless Specified : ± 0.3
Unit : mm

DIAGRAM : SBP-3R6-408BP10M

