

# SGC Technologies, Inc.

## PRODUCT SPECIFICATION FOR INFORMATION

**PRODUCT NAME:** SBP-3R4S TYPE

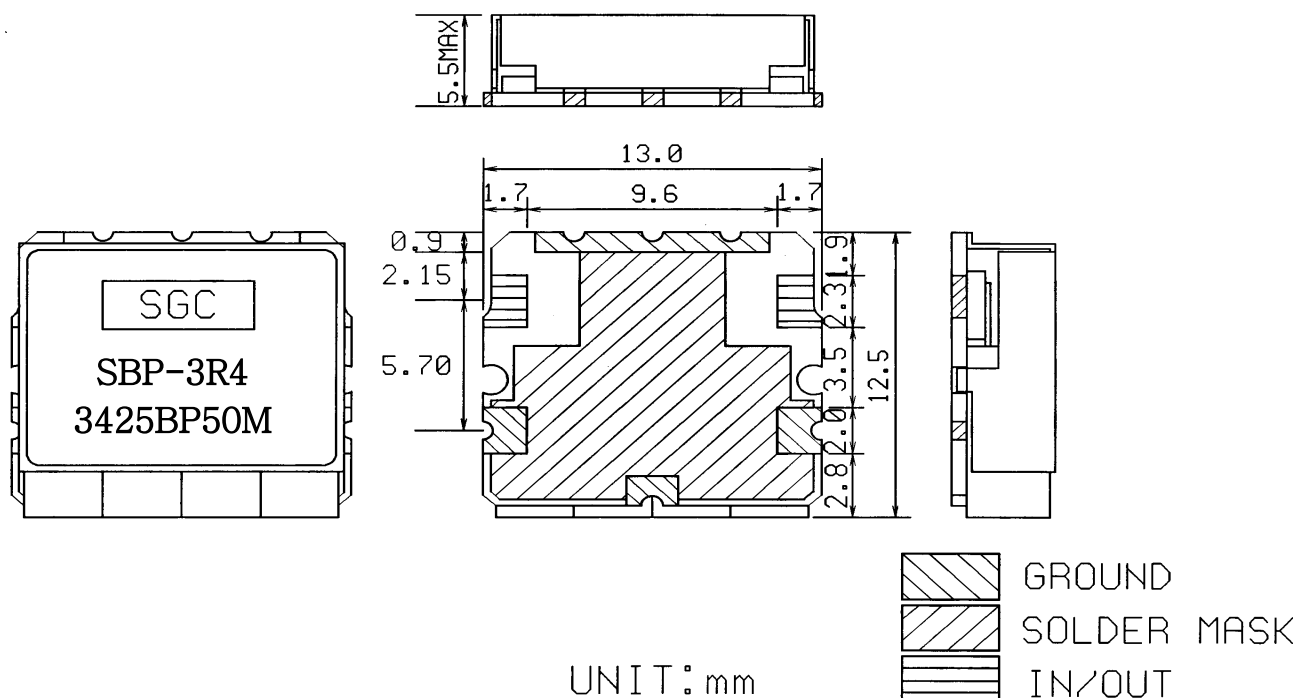
**PART NO:** SBP-3R4-3425BP50M

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| Center frequency    | 3425MHz                                                                  |
| Pole                | 3                                                                        |
| Bandwidth(BW)       | 50 MHz                                                                   |
| Insertion Loss (fo) | 2.0 dB max                                                               |
| VSWR in BW          | 1.7 max                                                                  |
| Ripple in BW        | 1.0 dB max                                                               |
| Attenuation         | Fo +75MHz at 8dB min<br>Fo +200MHz at 25dB min<br>Fo -200MHz at 25dB min |
| In/Out Impedance    | 50 ohm                                                                   |

**NOTE:**

EQUIPMENT used :HP 8753E

**DIMENSION:**



# SBP-3R4S-3425BP50M

