

RF Components

Dielectric Filters

SMD

CF Series, CF6119201

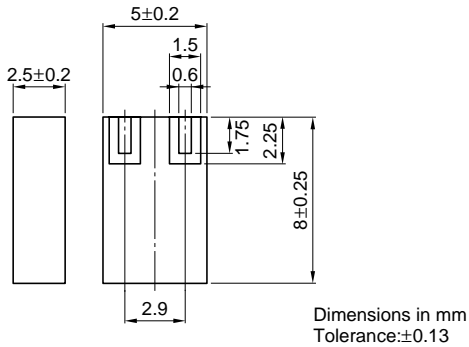
GSM-RX

FEATURES

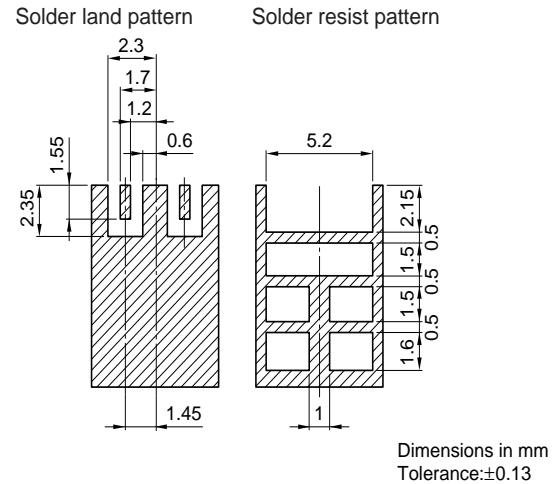
- Compact and high performance 3-pole filter.
- High reliability(Ceramic block filter).
- SMD type.



SHAPES AND DIMENSIONS



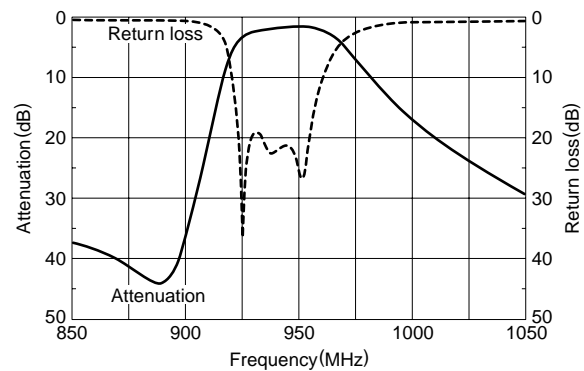
RECOMMENDED PC BOARD AND RESIST PATTERNS



ELECTRICAL CHARACTERISTICS

| | |
|-----------------------------|-----------|
| Part No. | CF6119201 |
| Center frequency | 947.5MHz |
| Band width | 25MHz |
| Insertion loss | 3dB max. |
| Return loss | 10dB min. |
| Attenuation [495 to 694MHz] | 35dB min. |
| [694 to 905MHz] | 15dB min. |
| [905 to 915MHz] | 10dB min. |
| [980 to 1375MHz] | 9dB min. |

TYPICAL ELECTRICAL CHARACTERISTICS FREQUENCY CHARACTERISTICS



PACKAGING STYLE AND QUANTITIES

| | |
|-----------------|------------------|
| Packaging style | Quantity |
| Taping | 1800 pieces/reel |

