

RF Components

Dielectric Filters

SMD

CF Series, CF6119201

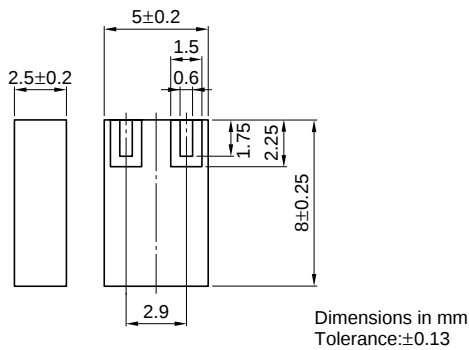
GSM-RX

FEATURES

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



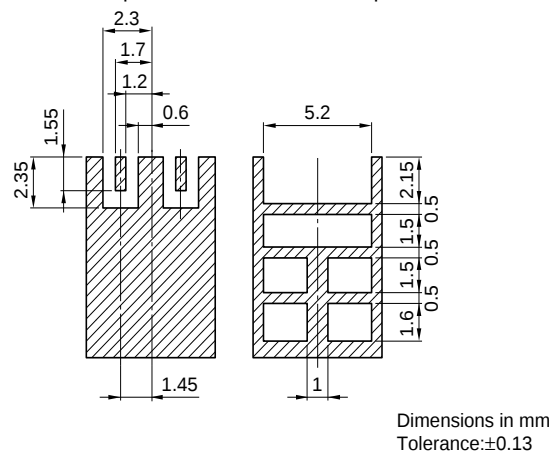
SHAPES AND DIMENSIONS



RECOMMENDED PC BOARD AND RESIST PATTERNS

Solder land pattern

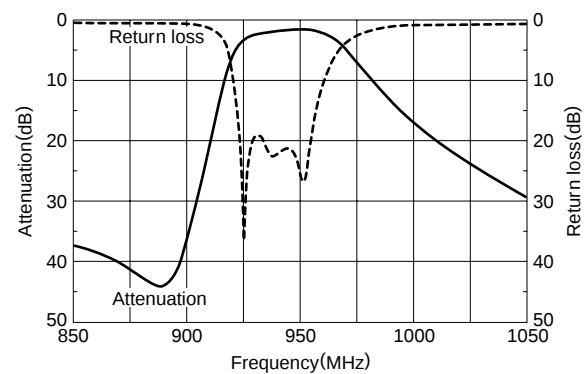
Solder resist pattern



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

