

# RF Components

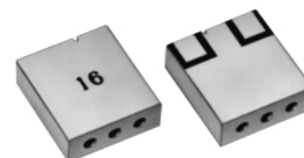
## Dielectric Filters

### SMD

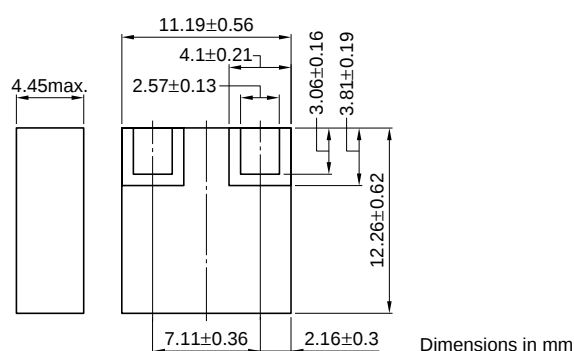
## CF Series, CF61A1601

### FEATURES

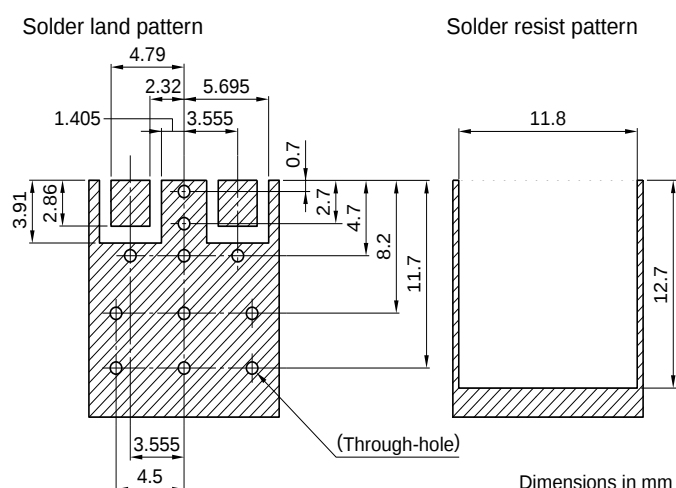
- Compact and high performance 3-pole filter.
- High reliability(Ceramic block filter).
- SMD type.



### SHAPES AND DIMENSIONS



### RECOMMENDED PC BOARD AND RESIST PATTERNS

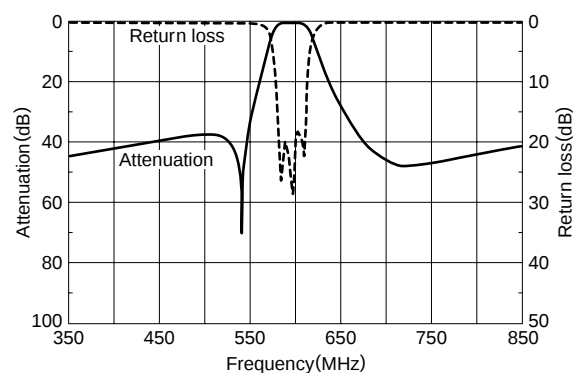


### ELECTRICAL CHARACTERISTICS

|                            |           |
|----------------------------|-----------|
| Part No.                   | CF61A1601 |
| Center frequency           | 598MHz    |
| Band width                 | 26MHz     |
| Insertion loss             | 2dB max.  |
| Return loss                | 10dB min. |
| Attenuation [347to 372MHz] | 30dB min. |
| [824 to 849MHz]            | 20dB min. |

### TYPICAL ELECTRICAL CHARACTERISTICS

#### FREQUENCY CHARACTERISTICS



### PACKAGING STYLE AND QUANTITIES

|                 |                 |
|-----------------|-----------------|
| Packaging style | Quantity        |
| Taping          | 500 pieces/reel |

