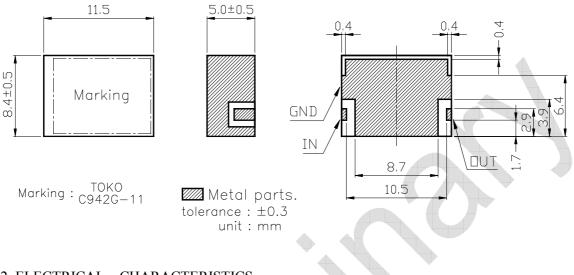
SPECIFICATION OF DIELECTRIC FILTER (PRELIMINARY) TOKO P/No: TDFH5C-942G-11A-02

1. OUTLINE DIMENSION



2. ELECTRICAL CHARACTERISTICS

| | | | Specification |
|------------------------------|-----|---------------|---------------|
| Center Frequency (Fo) | . 🔻 | 942.5 | MHz |
| Pass Band Width | | $Fo \pm 17.5$ | MHz |
| Insertion Loss in Pass Band | : | 4.0dB | max. |
| Ripple in Pass Band | : | 2.5dB | max. |
| V.S.W.R. in Pass Band | : | 2.0 | max. |
| Attenuation (absolute value) | | | |
| 880 - 915 MHz | : | 20.0dB | min. |
| | | | |
| I/O Impedance | : | 50 | ohm |

These filters were measured on a PC board in Toko standard jig. Insertion loss of the jig : 0.1dB

The specification of insertion loss includes the subtraction of the jig loss from the measured value.

PRECAUTION

Do not connect terminals to DC voltage.

Notice

Note that the contents are subject to change or discontinuation without notice. Please request for official specification for approval before using this products.

