

## TAS-2016

SMD Type Crystal Units

### Features

- Small size ceramic package with high reliability using Au-Sn alloy for hermetic sealing
- Excellent shock and vibration performance, wide frequency range, high mechanical shock resistance
- Suitable for NFC, Bluetooth, WLAN and Mobile Digital TV Tuner
- Products are supplied on tape and reel, ROHS conform

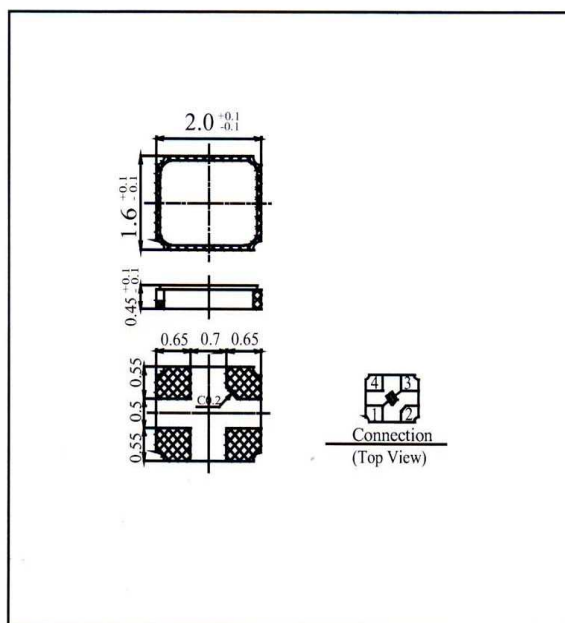
### Specifications

TAS-2016	
frequency	18 – 60 MHz
load capacitance (CL)	5 pF - 20 pF, series
frequency tolerance ( @25°C)	± 10 ppm ... ± 50 ppm
frequency stability	± 5 ppm ... ± 50 ppm
operating temperature range	- 35° ... +85°C
ESR	40 - 200 Ω max.
Dimension	2.0 x 1.6 x (0.45 – 0,35) mm

- Please consult us for customized specifications.

### Dimension 2.0 x 1.6 x (0.45 – 0.35) mm

#### ■ Outline



#### ■ Reference Land Pattern

