

# SERIAL ATA 7 PINS SIDE ENTRY SMT MALE



## 4211 SERIES. Serial ATA 7 Pins.

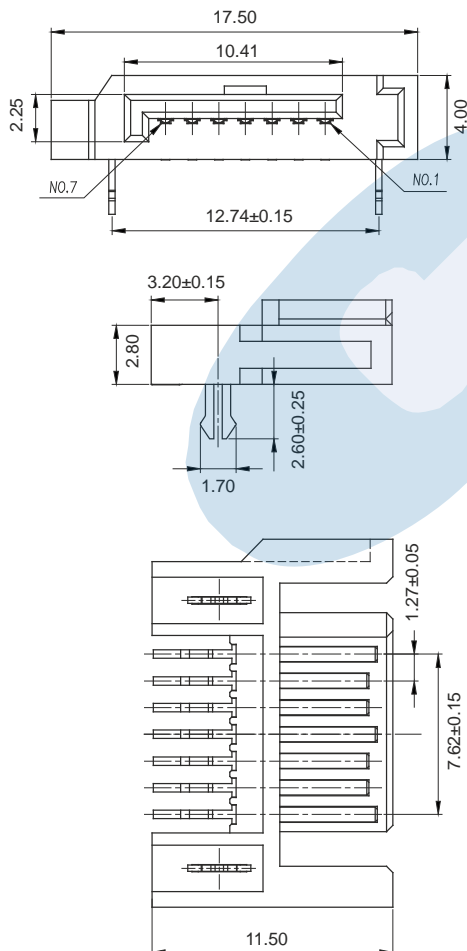
### General Features

- Meet serial ATA specifications 7 pins
- Contact area: different gold plating over 50  $\mu$  nickel
- Solder area: tin plating over 50  $\mu$  nickel
- Metallic board lock to fix to the PCB

### Materials

- Insulator: PBT 30% glass filled high temperature UL 94 V-0
- Contact: Brass
- Operating temperature: -25°C to +85°C
- RoHS compliant

### Dimensional Information

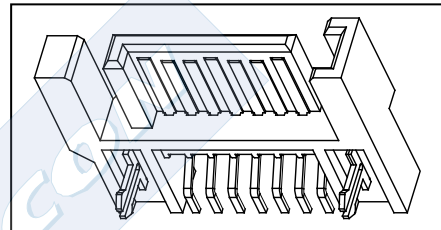


### Electrical Features

- Voltage rating: < 100 V
- Current rating: < 1.50 A
- Contact resistance: < 30 m $\Omega$
- Dielectric withstanding voltage: 500 V AC/minute
- Insulation resistance: >1000 M $\Omega$

### Mechanical Features

- Durability: 100 cycles



## 4211 - T- 07- 1

1 2 3 4

### 1. Series

### 2. Plating Options

- T = 13. Sel. gold flash over nickel overall  
Recommended Finish

### 3. Number of circuits

- Available in 7 circuits

