

# SINGLE ROW TOP ENTRY SMT HEADER



## 2626 SERIES. 2.50 mm. (0.098") Pitch.

### General Features

- Available in 2 through 20 circuits
- Mates with 2.50 mm. pitch crimp housing 2520 series
- Tin plated 0.64 mm. square pin
- Fully shrouded with polarized slot

### Materials

- Insulator: PA 9T UL 94 V-0
- Terminal: Tin plated brass
- Operating temperature. -25°C to +85°C
- RoHS compliant

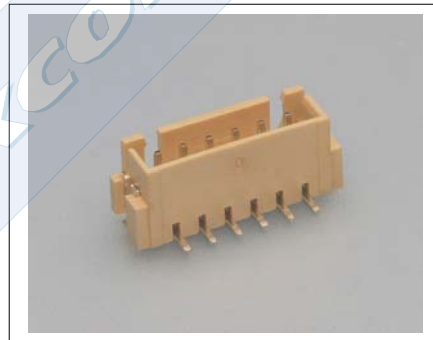
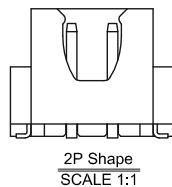
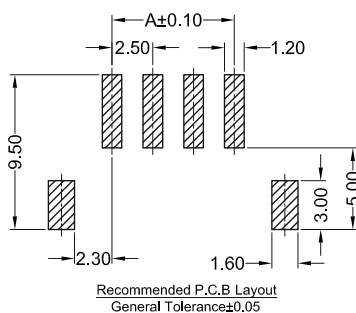
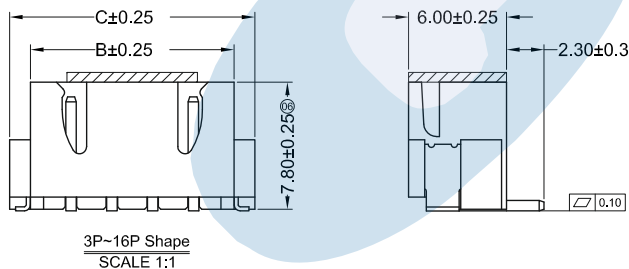
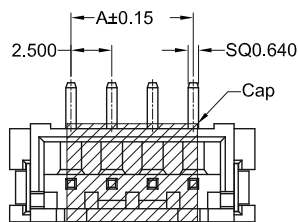
### Dimensional Information

### Electrical Features

- Voltage Rating: < 250 V
- Current Rating: < 3 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 1000 V AC/minute
- Insulation resistance: >1000 MΩ

### Mechanical Features

- Pin retention force to insulator: > 2.00 Kgf
- Durability: 25 cycles



**2626 - 2- XX- 1- E**  
1 2 3 4

#### 1. Connector Serie

#### 3. (XX) Number of circuits

- Available in 2 through 20 circuits

#### 4. (E) Packing Options

- E = 1. Tube + Plastic Cover
- E = 2. Reel + Plastic Cover

Dimensions: (in mm.)

A = 2.50 x (XX\*-1)

B = 2.50 x (XX\*)+2.45

B = 2.50 x (XX\*)+5.00

\*XX (Number of circuits)