DUAL ROW VERTICAL SMT PIN HEADER



2160 SERIES. 2.00 mm (0.079") pitch.

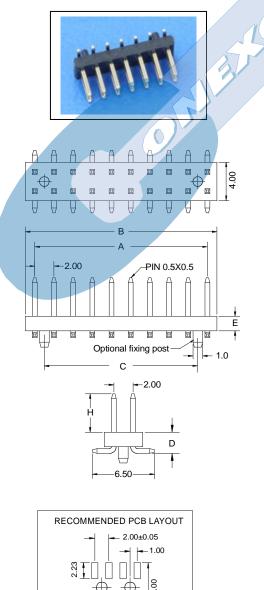
General Features

- Available in 4 through 80 circuits
- Mates with sockets 2.00 mm. pitch 2042, 2048, 2049, 2105, 2184, 2194, 2191, 2280, 2172, 2173, 2094, 2095, 2197, 2265 and 2022 series
- 0.50 mm. square pin with different plating
- Available with different pin length. Contact sales office
- Optional fixing post

Materials

- Insulator: Polyester nylon 6T UL 94 V-0
- Contact: brass
- Operating temperature: -40°C to +105°C
- RoHS compliant

Dimension Information



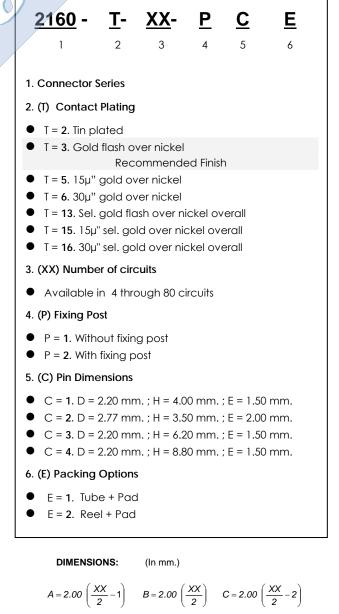
Electrical Features

- Voltage rating: < 125V
- Current rating: < 2 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 500 V AC/minute
- Insulation resistance: >1000 MΩ
- Capacitance: < 2pF at 1 KHz.

Mechanical Features

- Pin retention force to insulator: > 0.30 Kgf
- Durability: 50 cycles

Ordering Information:



XX = Number of circuits

1.19