## PIN Header .100" (2.54mm) Center

# PLS Series PLD Series

#### Features:

- 0.25" (0.64mm) square wire pins
- PBT + 30% Glass Fiber (UL 94V-0)
- Straight or right angle Pins
- · P.C. board and back planes
- · Contact Plating Gold Flash

#### Specifications:

- Current rating: 3A AC. DC
- Voltage rating: 250V AC. Maximum
  Temperature range: -40°C ~ + 105°C
- Contact resistance: Initial Value/ $10m\Omega$  max. After environmental

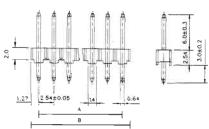
testing/20m $\Omega$  max.

- Insulation resistance: 1,000 M $\Omega$  min Withstand Voltage: 1500V AC/minute
- Applicable PC board thickness: .063" (1.6mm)

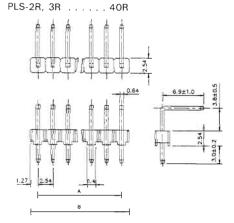
#### **PLS TYPE**

SINGLE ROW-STRAIGHT PINS PLS: 1S, 2S . . . . . . 40S





SINGLE ROW-RIGHT ANGLE PINS

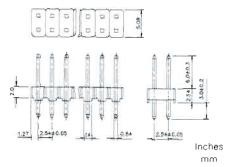


NO. OF CONTACT:

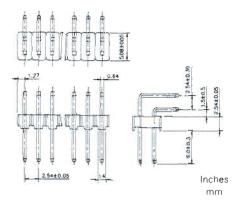
PLS: 2S, 3S ... 40S PLD: 2S, 4S ... 80S PLS: 2R, 3R ... 40R PLD: 2R, 4R ... 80R

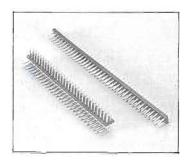
### **PLD TYPE**

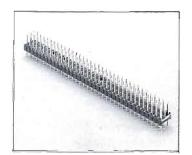
DUAL ROW-STRAIGHT PINS PLD: 2S, 4S . . . . . 80S



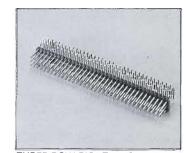
DUAL ROW-RIGHT ANGLE PINS PLD-2R, 4R . . . . . . 80R







THREE ROW STRAIGHT PLT-3S, 6S, 9S ... 120S



THREE ROW RIGHT ANGLE PLT-3R, 6R, 9R ... 120R