SINGLE ROW RIGHT ANGLE PIN HEADER



8372 SERIES. 2.00 mm. (0.079") pitch. Machined contact.

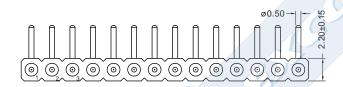
General Features

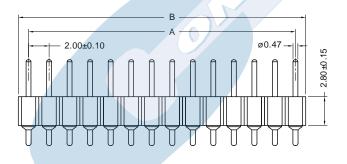
- Available in 2 through 40 circuits
- Mates with sockets 2.00 mm. pitch 8375, 8377, 8379, 8381 and 8383 series
- 0.47 round pin in contact area with different plating

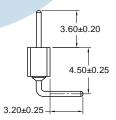
Materials

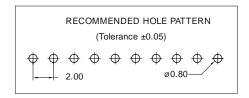
- Insulator: PPS black + 30% GF UL 94 V-0
- Contact: Brass
- Operating temperature. -40°C to +105°C
- RoHS compliant

Dimension Information







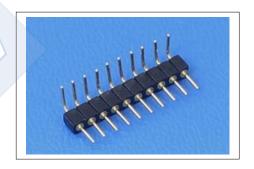


Electrical Features

- Voltage rating: < 250V
- Current rating: < 3A
- Contact resistance: < 10 mΩ
- Dielectric withstanding Voltage: 1000 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

Durability: 500 Cycles



Ordering Information:

8372 - T- XX- 1

- 1. Connector Series
- 2. (T) Contact Plating
- T = 3. gold flash over 30-50µ" Ni overall Recommended Finish
- T = 15. 15µ" selec. gold over 30-50µ" Ni overall
- T = **16.** 30µ" selec. gold over 30-50µ" Ni overall
- 3. (XX) Number of circuits
- Available in 2 through 40 circuits

Dimensions: (In mm.)

 $A = 2.00 \times (XX^*-1)$ $B = 2.00 \times (XX^*)+0.40$

* XX (Number of circuits)

A-XX FULL LINE CATALOGUE