

SINGLE ROW VERTICAL SMT PIN HEADER



1062 SERIES. 1.00 mm. (0.039") pitch.

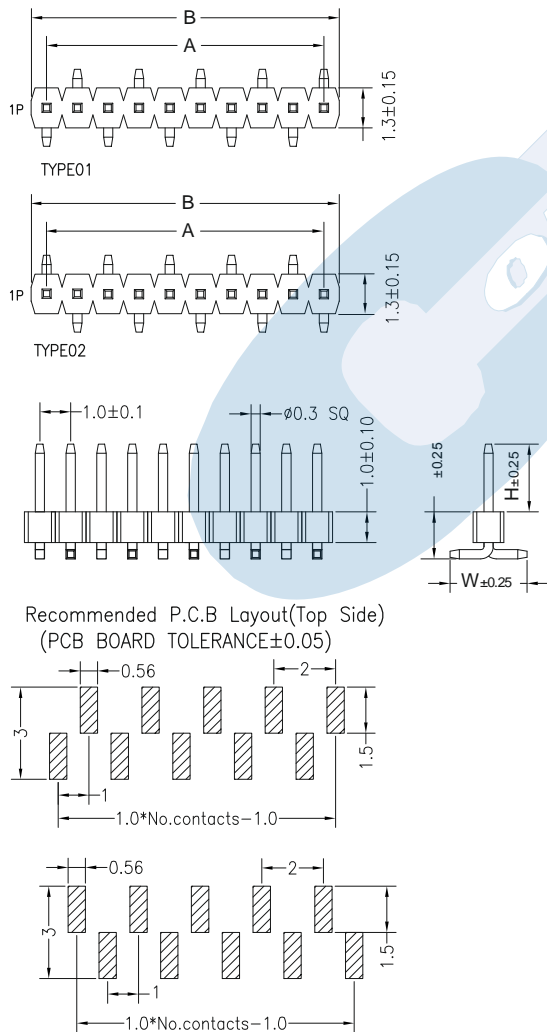
General Features

- Available in 2 through 50 circuits
- Mates with sockets 1.00mm. pitch 1065, 1066 and 1067 series
- 0,30 mm. square pin with different plating contact area
- Available with different pin length
- Contact Sales Office

Materials

- Insulator: Polyester PA6T UL 94 V-0
- Contact: brass
- Operating temperature: -40°C to +105°C
- RoHS compliant

Dimension Information



Dimensions: (In mm.)

A = 1.27 x (XX*-1)

B = 1.27 x (XX*)

* XX (Number of circuits)

Electrical Features

- Voltage rating: < 100V
- Current rating: < 0.75 A
- Contact resistance: < 30 mΩ
- Dielectric withstanding voltage: 300 V AC/minute
- Insulation resistance: >1000 MΩ
- Capacitance: < 2 pF at 1 KHz

Mechanical Features

- Pin retention force to insulator: > 0,10 Kgf
- Durability: 50 cycles



Ordering Information:

1062 - T- XX- S- C E
 1 2 3 4 5 6

1. Connector Series

2. (T) Contact Plating

- T = 2. Tin plated
- T = 3. Gold flash over nickel
Recommended Finish
- T = 5. 15μ" gold over nickel
- T = 6. 30μ" gold over nickel

3. (XX) Number of circuits

- Available in 2 through 50 circuits

4. (S) Contacts Configuration

- S = 1. Type 1
- S = 2. Type 2

5. (C) Pin Dimensions

- C = 1. H=2.00 mm. D=1.50 mm. W=3.60 mm.

6. (E) Packing Options

- E = 1. Tube + Pad
- E = 2. Reel + Pad