

SINGLE ROW RIGHT ANGLE PIN HEADER



1374 SERIES. 1.27 mm (0.050") pitch.

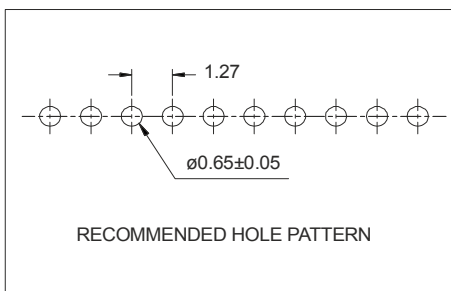
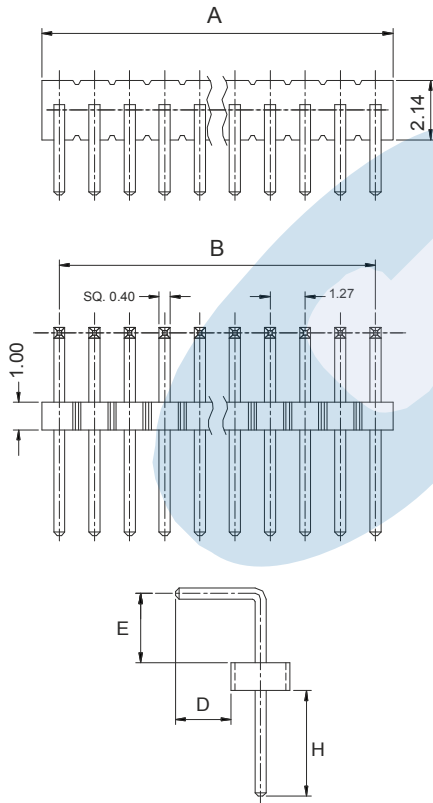
General Features

- Available in 2 through 33 circuits
- Mates with soc. 1.27mm. pitch 1376, 1377 & 1277 series
- 0,40 mm. square pin with different plating
- Available with different pin length
- Contact Sales Office

Materials

- Insulator: Polyester LCP UL 94 V-0 (Optional Nylon 6T)
- Contact: Brass
- Operating temperature: -40°C to +105°C
- RoHS Compliant

Dimension Information

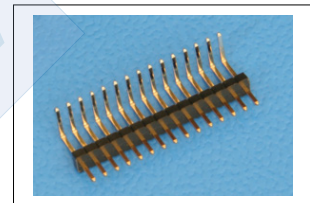


Electrical Features

- Voltage rating: < 100V
- Current rating: < 1 A
- Contact resistance: < 20 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: > 0,15 Kgf
- Durability: 25 cycles



Ordering Information:

1374 - T- XX- C
 1 2 3 4

1. Connector Series

2. (T) Contact Plating

- T = 2. Tin plated
- T = 3. Gold flash over 50μ" nickel
Recommended Finish
- T = 5. 15μ" gold over 50μ" nickel
- T = 6. 30μ" gold over 50μ" nickel
- T = 13. Selec. gold flash over 30-50μ" nickel overall
- T = 15. 15μ" selec. gold over 30-50μ" nickel overall
- T = 16. 30μ" selec. gold over 30-50μ" nickel overall

3. (XX) Number of circuits

- Available in 2 through 50 circuits

4. (C) Pin Length

- C = 6. H = 3.00mm ; D = 2.60mm ; E = 1.50mm
(Standard Version)

Dimensions: (In mm.)

A = 1.27 x (XX*-1)

B = A+1.27

* XX (Number of circuits)