

DUALROW RIGHT ANGLE SMT PIN HEADER



1357 SERIES. 1.27 x 2.54 mm (0.050" x 0.100") pitch.

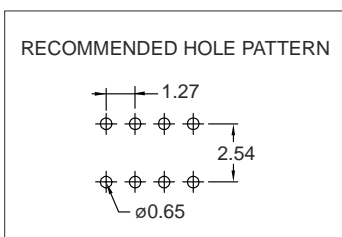
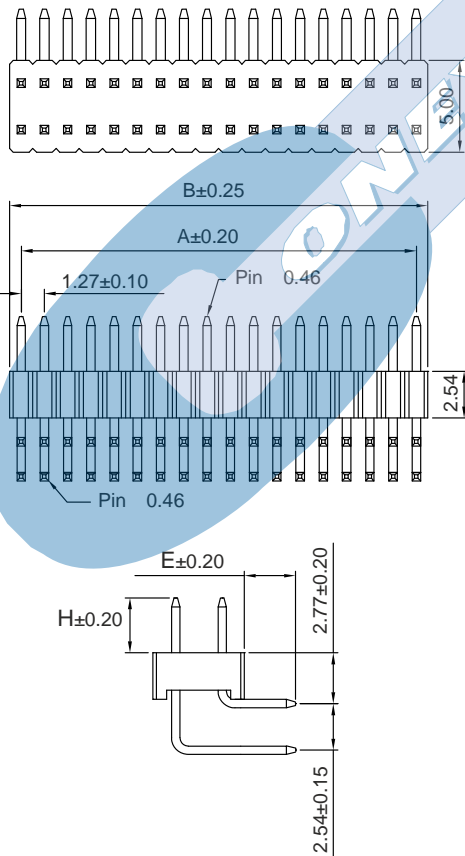
General Features

- Available in 4 through 80 circuits
- Mates with sockets dual row 1.27 x 2.54 mm pitch 1285, 1286 and 1287 series
- 0,46 mm. square pin with different plating
- Available different pin length.
- Contact Sales Office

Materials

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

Dimension Information

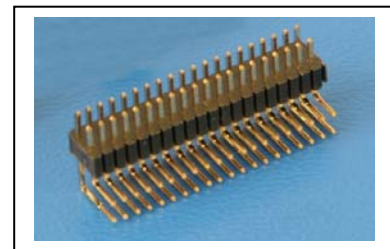


Electrical Features

- 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: 50 cycles



Ordering Information:

1357 - T- XX- C
 1 2 3 4

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
- T = 13. Selective gold flash over nickel
- T = 15. 15µ" selective gold over nickel
- T = 16. 30µ" selective gold over nickel

3. (XX) Number of circuits

- Available in 04 through 80 circuits

4. (C) Pin Length

- C = 1. H = 3.0 mm.; E = 2.80 mm.
- C = 2. H = 6.0 mm.; E = 2.60 mm.

DIMENSIONS:

$$A = 1.27 \left(\frac{XX}{2} - 1 \right) \quad B = 1.27 \left(\frac{XX}{2} \right)$$

XX = Number of circuits