DUAL ROW TOP ENTRY HEADER

5341 SERIES. 2.54 x 2.54 mm. (0.100 x 0.100") pitch. With eject latch levers.

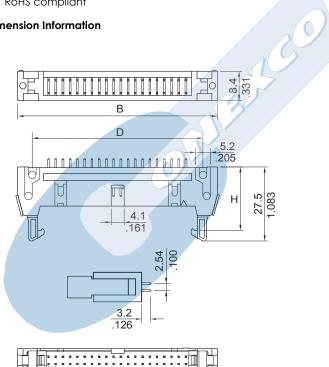
General Features

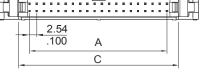
- Available in 10, 14, 16, 20, 24, 26, 30, 34, 40, 50, 60, and 64 circuits
- Mates with IDC connectors 5435 and crimp housing 2646 series
- Gold plated 0.64 mm square pin
- Fully shrouded with polarized slot
- Available long and short latch levers

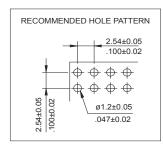
Materials

- Insulator: PBT UL 94V-0
- Terminal: Brass
- Operating temperature. -25°C to +85°C
- RoHS compliant

Dimension Information







Electrical Features

- Voltage rating: < 250V
- Current rating: < 2 A
- Contact resistance: < 20 m Ω
- Dielectric withstanding Voltage: 500 V AC/minute •
- Insulation resistance: >1000 M Ω

Mechanical Features

- Pin retention force to insulator: > 1.20 Kgf
- Durability: 50 Cycles



Ordering Information: XX-5341 -Т-<u>S</u> 1 2 ર Δ 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 10 through 64 circuits 4. (S) Latch Type • S = 1. Short latch (Dim. H = 18.40 mm.) • S = 2. Long latch (Dim. H = 22.00 mm.)

Dimensions: (In mm.)

$$A = 2.54 \left(\frac{XX}{2} - 1\right) \qquad B = 2.54 \left(\frac{XX}{2} + 19.17\right)$$
$$C = 2.54 \left(\frac{XX}{2} + 5.20\right) \qquad D = 2.54 \left(\frac{XX}{2} + 9.00\right)$$

(XX) = Number of circuits