D/ ROW TOP ENTRY HEADER EJECT LATCH



1551 SERIES. 1.27 x 2.54 mm. (0.050 x 0.100") pitch.

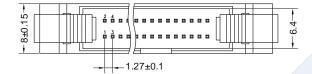
General Features

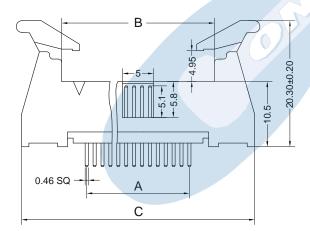
- Available in 10, 20, 26, 30, 34, 40, 50, 60, 68, 70, 80,
 90 and 100 circuits
- Mates with IDC connectors 1541 series
- Gold plated 0.46 mm square pin (2 rows 2.54 x1.27)
- Fully shrouded with polarized slot. With eject latch

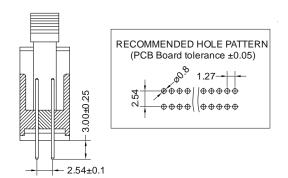
Materials

- Insulator: Polyester PA 6T UL 94V-0
- Terminal: Brass
- Operating temperature. -25°C to +105°C
- RoHS compliant

Dimension Information







Electrical Features

- Voltage rating: < 250V
- Current rating: < 1 A
- Contact resistance: < 30 mΩ
- Dielectric withstanding Voltage: 250 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

Durability: 50 Cycles



Ordering Information:

- 1. Connector Series
- 2. (T) Contact Plating
- T = 2. Tin plated
- T = 3. Gold flash over nickel
 Recommended Finish
- $T = 5.15\mu$ " gold over nickel
- T = 6.30µ" gold over nickel
- 3. (XX) Number of circuits
- Available in 10 through 100 circuits

Dimensions: (In mm.)

A = 1.27
$$\left(\frac{XX}{2} - 1\right)$$
 B = 1.27 $\left(\frac{XX}{2}\right)$ + 6.80 C = 1.27 $\left(\frac{XX}{2}\right)$ + 19.70

(XX) = Number of circuits

X-XX FULL LINE CATALOGUE