

2.54 mm. DUAL ROW SIDE ENTRY HEADER



5782 SERIES. 2.54 x 2.54 mm. (0.100 x 0.100") pitch.

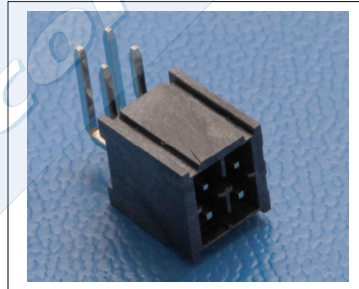
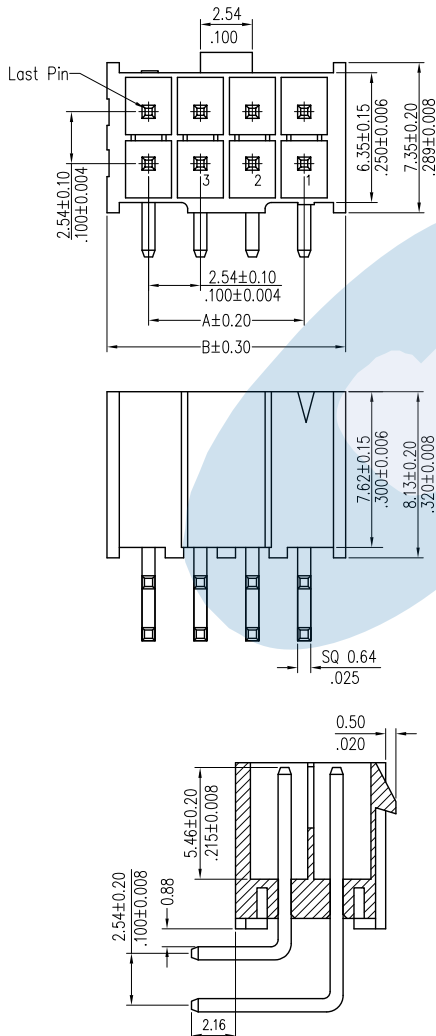
General Features

- Available in 4 through 30 circuits
- Mates with 2.54 mm crimp housing 5780 series
- Tin plated square pin 0.64 mm.
- Fully shrouded with polarized slot
- Positive lock

Materials

- Insulator: LCP+30% GF UL 94 V-0
- Contact: Tin plated brass
- Operating temperature: -55°C to +125°C
- RoHS compliant

Dimensional Information



Ordering Information:

5782 - T- XX- 1
 1 2 3

1. Connector Series

2. (T) Contact Plating

- T = 2. Tin plated
Recommended Finish

3. (XX) Number of circuits

- Available in 4 through 30 circuits

DIMENSIONS

$$A = 2.54 \left(\frac{XX}{2} - 1 \right) \quad B = 2.54 \left(\frac{XX}{2} \right) + 1.52$$

(XX) = Number of circuits

Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)

