DUAL ROW SIDE ENTRY HEADER



2268 SERIES. 2.00 x 2.00 mm. (0.079" x 0.079") pitch.

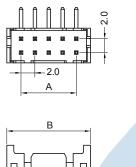
General Features

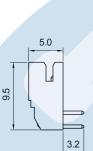
- Available in 6 through 36 circuits
- Mates with 2.00 mm crimp housing 2265 serie
- Tin plated 0.50 mm square pin
- Fully shrouded with polarized slot

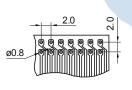
Materials

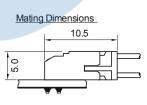
- Insulator: Nylon 66 UL 94 V-0
- Contact: Tin plated brass
- Operating temperature: -25°C to +105°C
- RoHS Compliant

Dimension Information

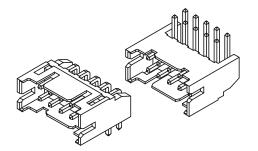








RECOMMENDED PCB LAYOUT (PCB T=0.8~1.6 mm.)

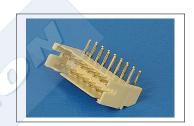


Electrical Features

- Voltage rating: < 250 V
- Current rating: < 3 A
- Contact resistance: < 20 mΩ
- Dielectric Withstanding Voltage: 800 V AC/minute
- Insulation Resistance: >1000 MΩ

Mechanical features

- Pin retention force to insulator: > 1.00 Kgf
- Durability: 25 cycles



<u>2268</u> -	<u>T</u> -	<u>XX</u> -	<u>1</u>	
1	2	3	4	
1. Connector Serie 2. (1) Contacts Plating				
 T = 2. Tin-plated. RECOMMENDED FINISH 				
3. (XX) Number of circuits				
• Available in 2 through 36 circuits				

DIMENSIONS

$$A = 2.00 \left(\frac{XX}{2} - 1 \right)$$

 $\mathsf{B}=2.00\,\left(\frac{\mathsf{X}\mathsf{X}}{\mathsf{2}}\right)\!+2$

(XX) = Number of circuits