

DUAL ROW CRIMP CONNECTOR HOUSING



2265 SERIES. 2.00 x 2.00 mm. (0.079" x 0.079") Pitch.

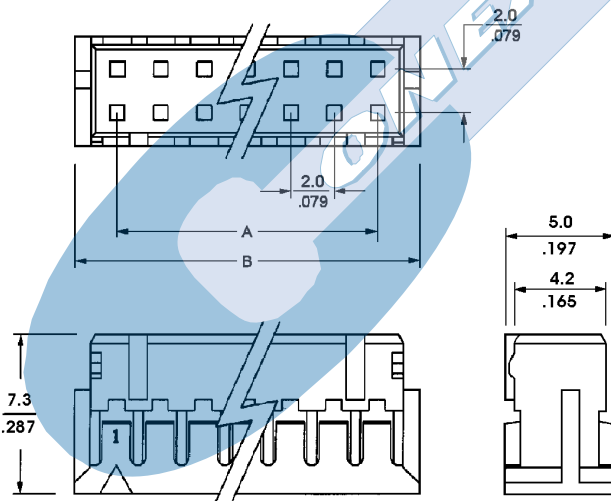
General Features

- Available in 6 through 36 circuits
- Mates with 2,00 mm pitch 2267, 2268 headers and 0.50 mm. square pin headers
- Low profile latch housing
- Use crimp terminal 2266

Materials

- Insulator: Nylon 6/6 UL 94 V-0
- Operating temperature. -40°C to +105°C
- RoHS compliant

Dimensional Information

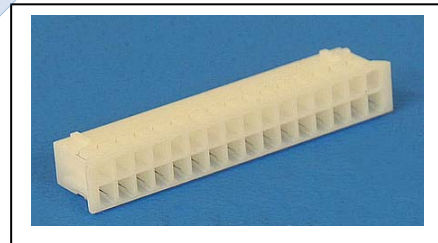


Electrical Features

- 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

- Contact retention force to the housing: > 1.0 Kgf
- Insertion force to header: < 0.50 Kgf/pin
- Withdraval force from male: < 0.10 Kgf/pin
- Durability: 25 cycles



2265 - 2- XX- 1
 1 2 3

1. Connector Serie

3. (XX) Number of circuits

- Available in 6 through 36 circuits

DIMENSIONS

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

(XX) = Number of circuits