DUAL ROW SIDE ENTRY HEADER



2488 SERIES. 2.50 mm. (0.098") Pitch.

General Features

- Available in 8 through 40 circuits
- Mates with 2.50 mm crimp housing 2485 series
- Tin plated 0.60 mm. square pin
- Fully shrouded with polarized slot

Materials

- Insulator: Nylon 6/6 UL 94 V-0
- Terminal: Tin plated brass
- Operating temperature. -40°C to + 85°C
- RoHS compliant

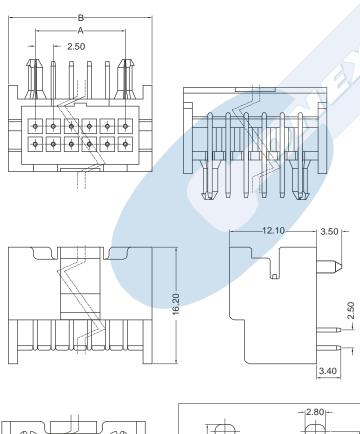
Dimensional Information

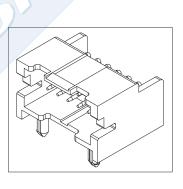
Electrical Features

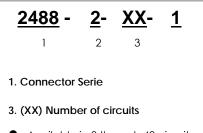
- Voltage Rating: < 250 V
- Current Rating: < 3 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 1000 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

- Pin retention force to insulator: > 1.0 Kgf
- Durability: 25 cycles







• Available in 8 through 40 circuits

DIMENSIONS

A = 2.50

$$B = 2.50 \left(\frac{XX}{2}\right) + 5$$

(XX) = Number of circuits

