DUAL ROW TOP ENTRY HEADER



2696 SERIES. 2.54 mm (0.100") pitch.

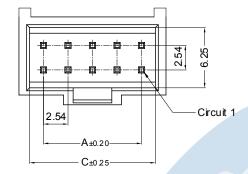
General Features

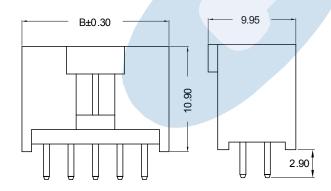
- Available in 6 through 64 circuits
- Mates with 2.54 mm crimp housing 2695 series
- Tin plated 0,64 mm. square pin
- Fully shrouded with friction lock

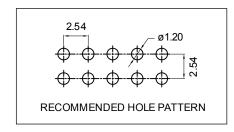
Materials

- Insulator: PBT UL 94 V-0
- Contact: Tin plated brass
- Operating temperature: -25°C to +85°C
- RoHS compliant

Dimension Information





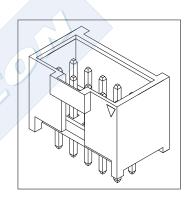


Electrical Features

- Voltage rating: < 250V
- 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: > 1.50 Kgf
- Durability: 25 cycles



Ordering Information:

- 1. Connector Series
- 2. (T) Contact Plating
- T = 2. Tin plated
 Recommended Finish
- T = 3. Gold flash over nickel
- T = **5.** 15µ" gold over nickel
- $T = 6.30\mu$ " gold over nickel
- 3. (XX) Number of circuits
- Available in 6 through 64 circuits

DIMENSIONES

A = 2.54
$$\left(\frac{XX}{2} - 1\right)$$
 B = 2.54 $\left(\frac{XX}{2}\right) + 2.50$ C = 2.54 $\left(\frac{XX}{2}\right) + 0.50$

(XX) = Número de circuitos

E-XX FULL LINE CATALOGUE