

Specifications

Contact Resistance: 30mΩ max. at 100mA DC
 Insulation Resistance: 1,000MΩ min at 500 V
 Current Rating: 1.0A
 Operating Temperature Range: -55°C to +105°C

Materials and Finish

Housing: UL 94V-0 listed
 Terminals: Phosphor bronze
 Contact Plating: Full gold plated

Features

◇ Pin count from 2 to 80

Part Number (Details)

ZS2 - ** - **

Series No.

HS = Single Row

HD = Dual Row

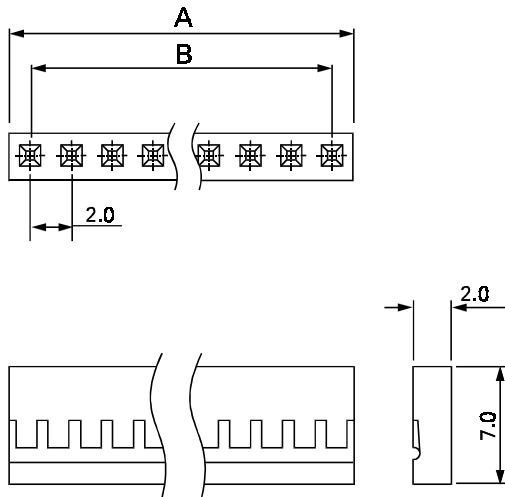
T = Terminal

No. of Contact Pins

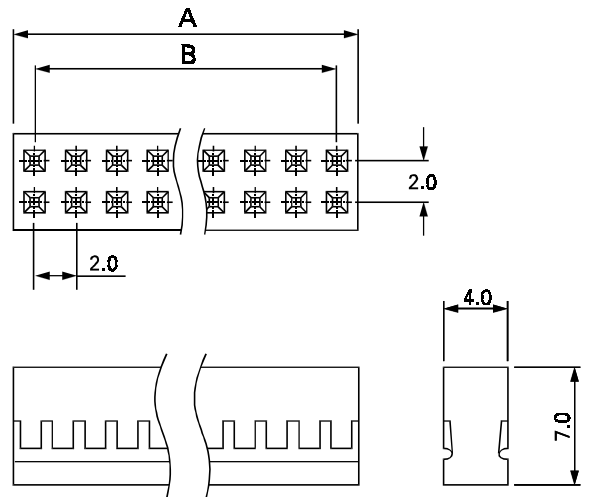
Applicable Dimensions (Reference Only)

Outline Connector Dimensions

Single Row



Dual Row



Dimensional Information

| Part Number | Dim. A | Dim. B |
|---------------------------|----------------------------------|-------------------------------------|
| ZS2-HS-** (Single Row) | No. of contacts x 2.00 mm | (No. of contacts -1) x 2.00 mm |
| ZS2-HD-** (Dual Row) | (No. of contacts/2) x 2.00 mm | (No. of contacts/2 -1) x 2.00 mm |

Crimp Contacts for 26 to 30 AWG Wire

