NEW PRODUCT



For Board to wire

XSRCONNECTOR

0.6mm Pitch

This is the world's smallest 0.6 mm pitch ID connector for discrete wires.

This Wire to Board miniaturised connector has a mounting height of 1.45 mm and depth of 3.0 mm.









■ Features

● Twin U-slot ID part

The ID connection part consists of a proven twin U-slot structure which guarantees highly reliable contact.

New strain relief structure

This new design approach to strain relief provides reliable wire retention despite being a narrow pitch one-piece socket connector.

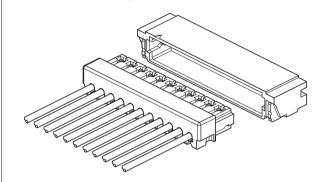
Suitable for fine wires

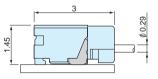
The adoption of the AWG#36 wire with a 0.29 mm O.D. provides toughness and flexibility, which provides freedom in wiring and space saving features.

Applicable to automatic ID machines

A new fully automatic ID machine, BCD-M5S, provides stable mass production of the harness.







■ Specifications

• Current rating: 0.2A AC,DC Voltage rating: 30 V AC,DC

• Temperature : -25 °C to +85 °C (including temperature range rise in applying electrical current)

Applicable wires: AWG #36 (7strand tinned copper alloy wire)

Insulation O.D: 0.29 mm dia

No.of Circuits : 2,4,6,10,16,20 & 22 circuits (2 to 22 planned)

Direction of entry: Side entry

J.S.T. MFG. CO., LTD. http://www.jst-mfg.com