

# Board to Wire Connectors

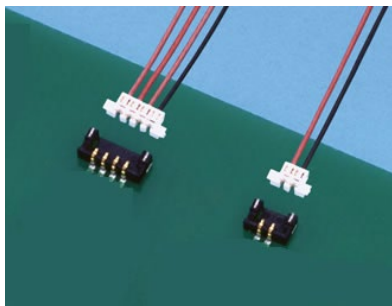
## ID-Multi (Top Entry Type) Series :Wire to Board ID Method Connectors

### ■ Features

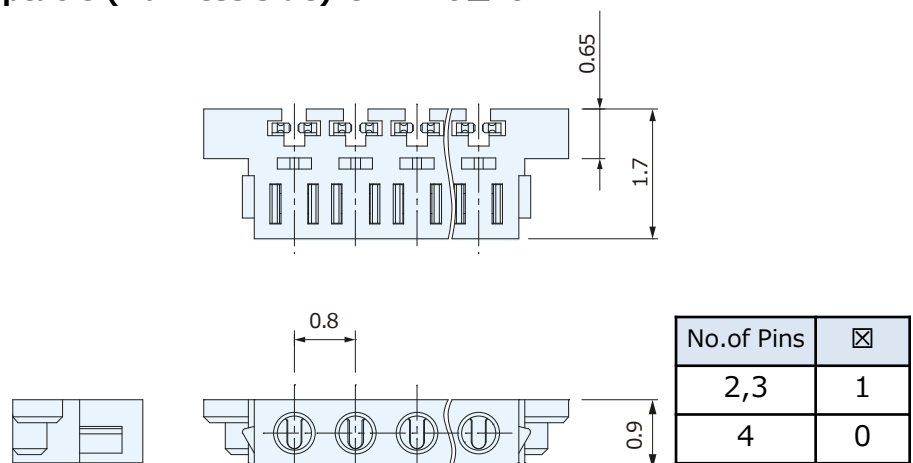
1. Small and low profile type wire to board ID method connector of 0.8mm pitch and 1.2mm mating height.
2. Due to original contact design, supports multiple pin connections.
3. Resistant to vibration and shocks when dropped and highly reliable due to a 2point contact structure.
4. Cable connection helping to achieve excellent cable retention performance and contact reliability due to double insulation displacement slots at the front and back.
5. A top entry mating structure where the wire emerges horizontally.
6. Excellent mating retention force in addition to ensured clicking feeling during insertion and withdrawal due to the mold locking structure.
7. Supplied in the embossed taping with automatic mounter.

### ■ Specification

- Pitch :0.8mm
- Number of Pins :2,3,4
- Rating :1A, 30V AC/DC
- Method for Connection :Insulation displacement
- Applicable Electrical Wire :AWG32
- Connection Form :2piece
- Contact Resistance :20m Ω max., initially
- Insulation Resistance :100M Ω min.at 250V DC
- Withstanding Voltage :250V AC (for one minute)
- Operating Temperature Range:-25℃ to +80℃



### Receptacle (Harness side):CFX410□-02X1F



### Plug (Board side):CFX450□-0112F

