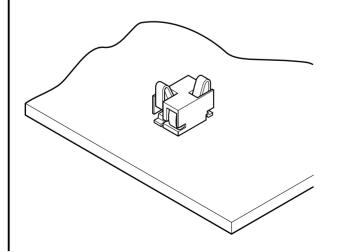


Compression type





Compression type connector developed for compact equipment such as mobile phone.



Features -

Compact

Projected area is only 2.0 x 2.8mm, with 1.8mm height.

• High contact pressure

Despite its smallness, the contact provides contact pressure of 0.7N per circuit thanks to the curled spring design, giving stable contact performance even under conditions of vibration.

• Heat resisting design suitable for surface mounting

The housing is made of highly heat resisting resin to allow reflow soldering.

• Emboss taping for automatic mounting

The MIH connector is supplied in the form of emboss taping for automatic mounting.

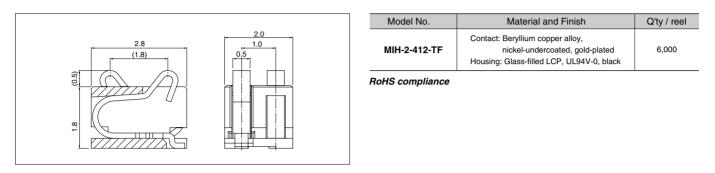
Specifications

- Current rating: 0.5A DC
- Voltage rating: 20V DC
- Temperature range: -25°C to +85°C (including temperature rise in applying electrical current)
- Contact resistance: Initial value/30m Ω max. After environmental testing/50m Ω max.
- Insulation resistance: 1,000M Ω min.
- Withstanding voltage: 100V AC/minute
- * Compliant with RoHS.
- * Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
- * Contact JST for details.

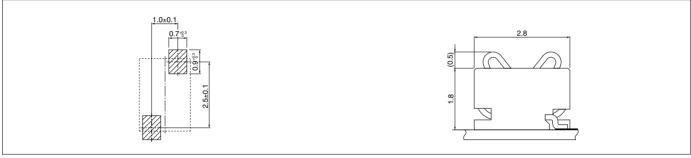


MIH CONNECTOR

Contact ·



PC board layout (viewed from component side) and Assembly layout



Note:

1. Tolerances are non-cumulative: ±0.1mm for all centers.

2. The dimensions above should serve as a guideline. Contact JST for details.



单击下面可查看定价,库存,交付和生命周期等信息

>>JST(日本圧着端子製造株式会社)