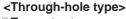
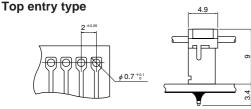


This 2.0 mm pitch insulation displacement connector is another version of the NRD connector for printed circuit boards. The KRD connector allows daisy chaining and is very useful in simplifying connection systems in electronic equipment.

- Daisy chain connection
- Twin slot insulation displacement section
- Distortion resistant construction
- Interchangeability
- Low profile design a mere 9.0 mm high from the PC board surface

PC board layout and Assembly layout



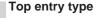


Note: 1. The above figure is the figure viewed from soldering side.

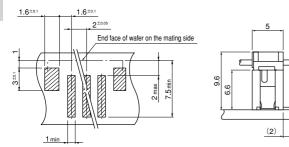
2. Tolerances are non-cumulative: ±0.05 mm for all centers.

3. Hole dimensions differ according to the type of PC boards and piercing method. If PC boards made of hard material are used, the hole dimensions should be larger. The dimensions above should serve as a guideline. Contact JST for details.

<SMT type/SM4 type>



JST 1



Note: 1. The above figure is the figure viewed from the connector mounting side. 2. Tolerances are non-cumulative: ±0.05 mm for all centers

regarding other UL styles.) AWG #28, #26

Conductor/ 7 strands, tin-coated

electrical current)

(including temperature rise in applying

After environmental tests/ 20 mQ max.

Insulation O.D./ 0.9 to 1.0 mm

· Applicable wire: UL1571, UL1061 (Contact JST for details

· Applicable PC board thickness: 0.8 to 1.6 mm

* Refer to "General Instruction and Notice when using

- Terminals and Connectors" at the end of this catalog.
- * Contact JST for details.
- * Compliant with RoHS.

Specifications –

 Voltage rating: 100 V AC, DC Temperature range: -25°C to +85°C

Current rating: 1.0 A AC, DC (AWG #26)

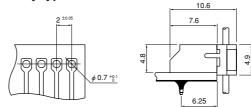
Contact resistance: Initial value/ 10 mΩ max.

 Insulation resistance: 1.000 MΩ min. · Withstanding voltage: 800 VAC/minute

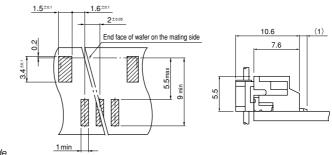
Standards -

- Recognized E60389
- ③ Certified LR20812

Side entry type

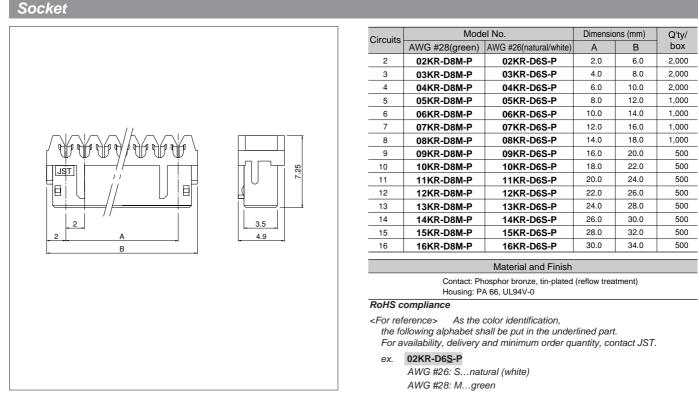


Side entry type



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

KRD CONNECTOR



Shrouded header

The shrouded headers are interchangeable with the PH crimp style connectors and with CR and KR insulation displacement connectors.

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