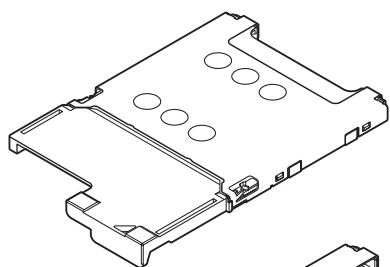
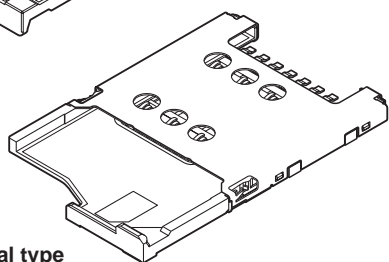


SCRT CONNECTOR

For Micro SIM card Tray type



Reverse type



Normal type

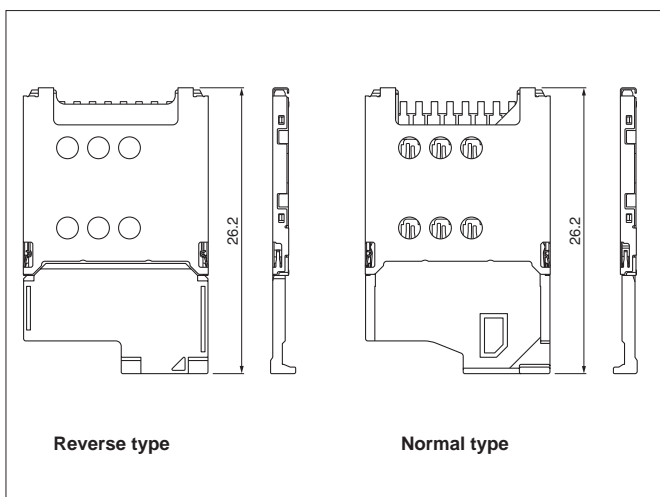
A tray type connector for SIM card Mini B-CAS card used in mobile phone
Low profile type connector with mounting height of 1.45 mm

- 8-circuit is also available in addition to 6-circuit of a standard.
- Common use for normal and reverse types
- Adoption of two points contact structure

Specifications

- Current rating: 0.7 A AC, DC
 - Voltage rating: 30 V AC, DC
 - Temperature range: -25°C to +85°C
(including temperature rise in applying electrical current)
 - Contact resistance: Initial value/ 80 mΩ max.
After environmental tests/ 80 mΩ max.
(variation from initial value)
 - Insulation resistance: 500 MΩ min.
 - Withstanding voltage: Initial; 500 VAC/minute
After humidity test; 300 VAC/minute
 - Applicable card: Plug-in UICC card
- * Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.
 * Contact JST for details.
 * Compliant with RoHS.

Connector



Reverse type

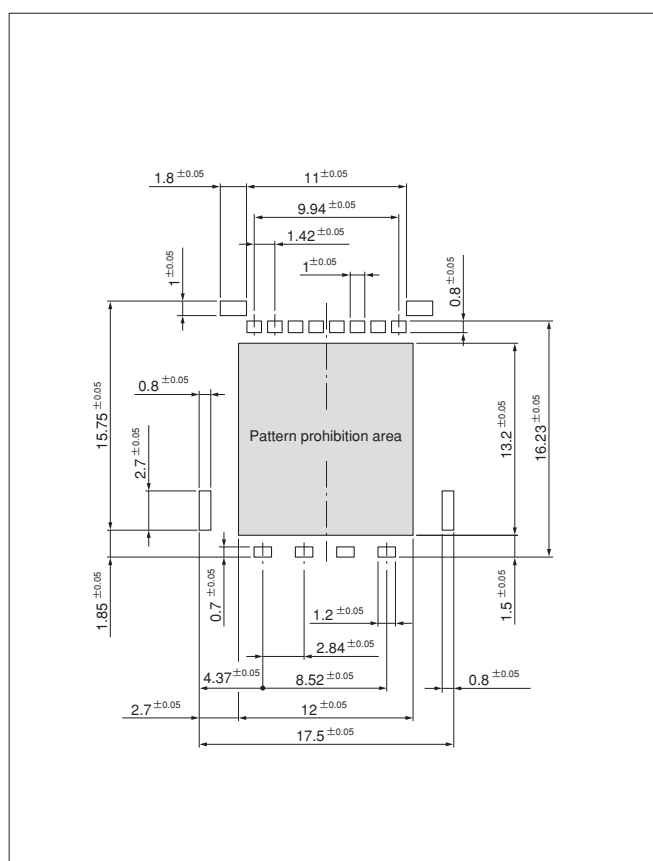
Normal type

Type		Model No.	Q'ty
Normal	Embossed product	SCRT-6NS-1K-03-ETB(HF)	1,500
	Tray-packed product	SCRT-NTH-1K-SH-R(HF)	300
Reverse	Embossed product	SCRT-6RS-1K-03-ETB(HF)	1,500
	Tray-packed product	SCRT-RTH-1K-SH-R(HF)	300

Material and Finish

Contact: Copper alloy, nickel-undercoated, gold-plated
 Housing: Heat resisting resin, black
 Shell: Stainless, nickel-undercoated, gold-plated
 Tray: Resin, black

PC board layout



RoHS compliance

The products listed above are supplied on embossed-tape.