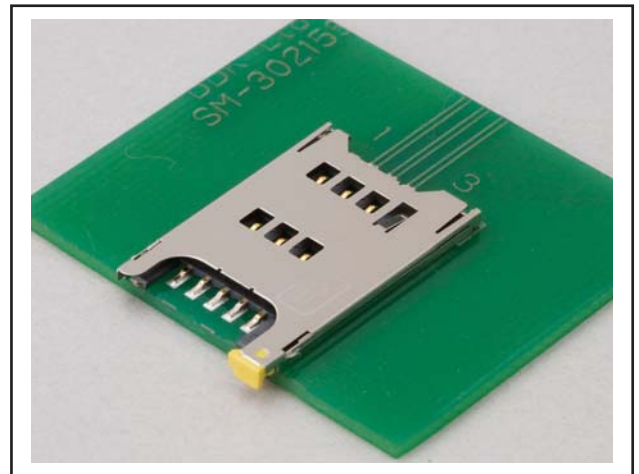


SIM/UIM Card Connector with Tray Eject

TEH Series

DDK Ltd.



OUTLINE

TEH series is a SIM/UIM card connector. It is saving mounting space and ultra-low profile 1.66mm mounting height by adopting slide tray mechanism.

FEATURE

- ◆ Reverse Mounting Style
- ◆ Comforms to GSM11.11 standard
- ◆ With SIM card miss-mating protection
- ◆ Easy ejecting SIM card by tray unit
- ◆ RoHS compliance

APPLICATIONS

Mobile phone, PDA, Small Digital Equipmen

SPECIFICATIONS

Rated Voltage	15V DC max.
Rated Current	1A / Contact
Dielectric Withstanding Voltage	500V AC(r.m.s.) / 1 minute
Insulation Resistance	100M Ω min. at 500V DC
Contact Resistance	70m Ω max.
Durability	2,500 times
Operating Temperature	-40°C~ +85°C

MATERIAL/FINISH



Item	Material / Finish
Contact	Copper Alloy / Contact Area : Au over Ni Plating Tail Area : Au(Flash) over Ni Plating
Tray Plate	Stainless Steel
Housing	LCP Resin (UL94V-0) / Black
Locking GND Tab	Copper Alloy / Au(Flash) over Ni Plating
Tab	Heat-resistant Resin (UL94V-0) / Yellow

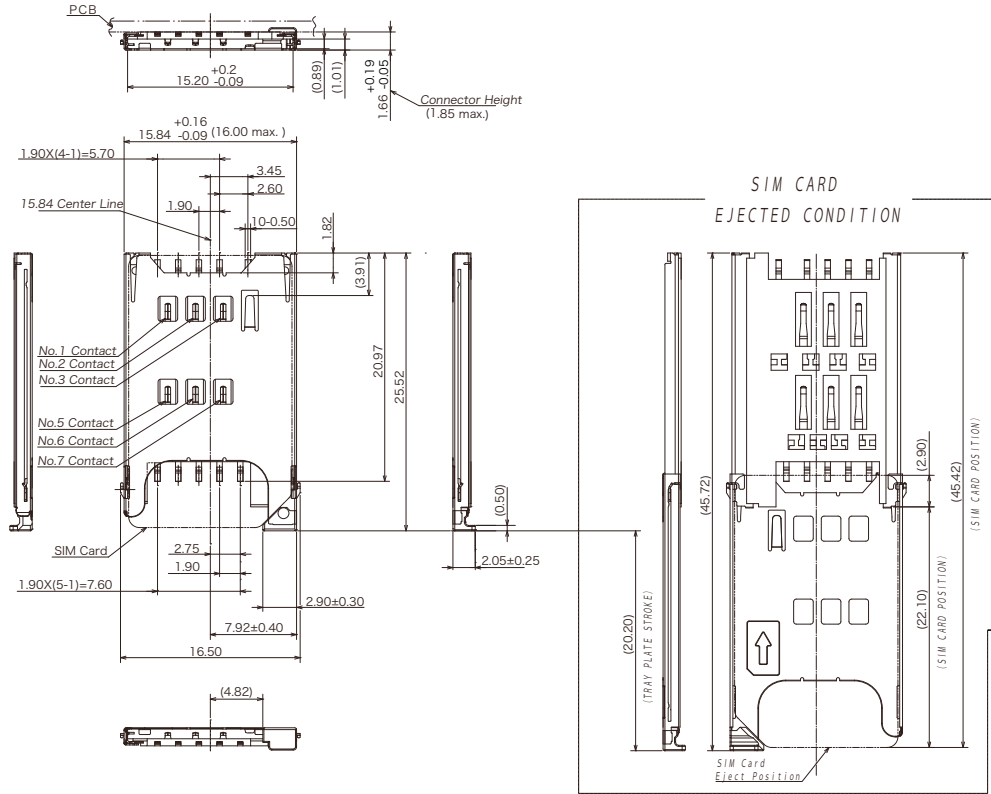
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Your catalogue checking the latest specifications with our drawings would be highly appreciated.

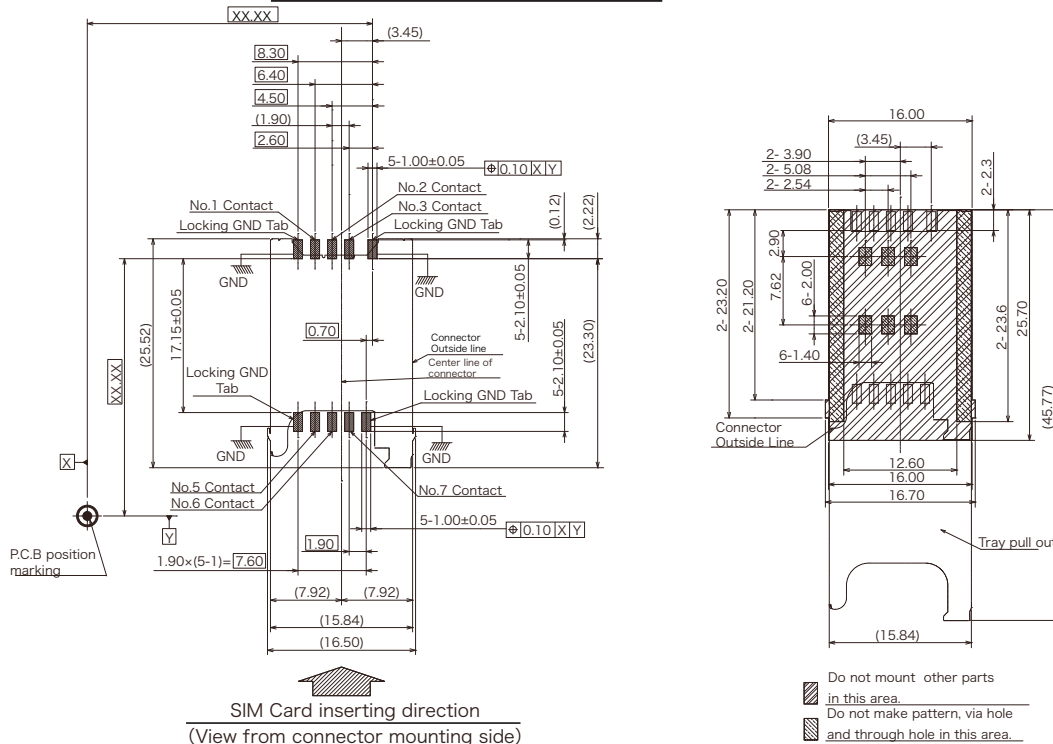
▶ SIM/UM Card Connector

TEH-RC06-L02-FG

Number of Contact 6 Contacts	Contact Plating 02 : Contact Area Ni Plating Tail Area Au(Flash) over Ni Plating
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Recommended PCB Layout



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<http://www.ddknet.co.jp>

