# Series microSD / SIM 2-in-1 Card Reader (Push / Push and Manual)

# Card Connectors

### Specifications

Insulation Resistance:

Withstanding Voltage: Contact Resistance: Current Rating: Mating Cycles:

1,00MΩ min.

500V AC 100mΩ max. 0.5A max. per contact 10,000 insertions



#### Features

µSD push / push card reader 6 pin SIM manual card reader

Part Number (Details)

- 2000 - 0

FRS016T

Series No.

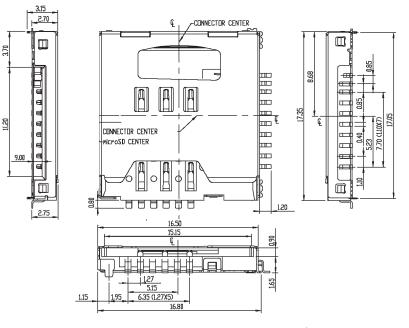
Design No.

- Easy operation
- Card detection and write protection switch
- Tape and Reel packaging

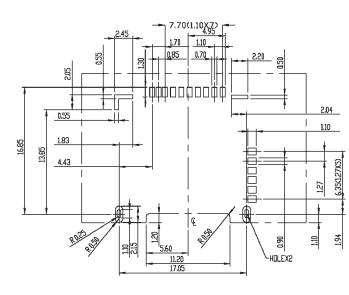
Materials and Finish Insulator: Contact :

PA-9T, (UL94V-0) Phoshor Bronze Contact Plating: Mating Face - Gold over Nickel Solder Tails - SnCu over Nickel Underplate - Nickel

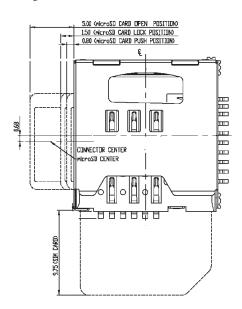
#### Outline Connector Dimensions



### Recommended PCB Layout



## Lard Insertion



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**Combined Connectors**