

OPTION



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- Technical drawing of the 1000 Series Card Reader, showing front and side views with dimensions in millimeters.
- Front View Dimensions:**
- Overall Width: 62
 - Overall Height: 20
 - Card Slot Width: 58 ± 0.15
 - Card Slot Depth: $\phi 2.4 \pm 0.20$ (with a tolerance of -0.06)
 - Card Slot Height: 40
 - Card Insertion Direction: Indicated by an arrow pointing upwards.
- Side View Dimensions:**
- Overall Depth: 38.5
 - Card Slot Depth: 3.9



Contacts: Phosphor Bronze.

Plating: Gold plated over nickel in contact area

Tin plated over nickel in solder tail area.

Electrical Characteristics:

Current Rating:1 AMP

Insulator Resistance: 1000MΩmin.

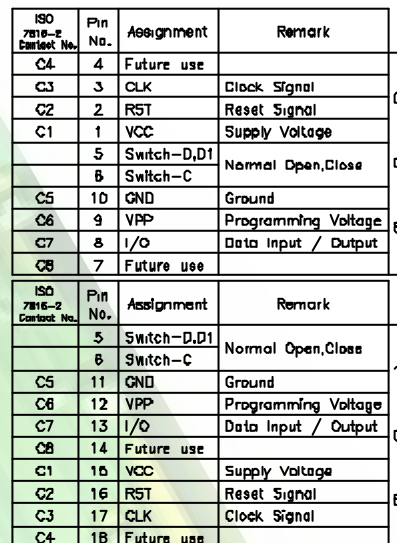
Contact Resistance: 100mΩmax

Operating Temperature: $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$

Mechanical Characteristics:

Card Insertion Force: $\leq 5\text{N}$.(511g)

Card Withdrawal Force: $\geq 1\text{N}$.{102a}



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- 1: Close Type
- 2: Open Type