

SPECIFICATIONS

 $\begin{array}{ll} \mbox{Insulation Resistance:} & 1,000 M\Omega \mbox{ min. at } 500 V \mbox{ DC} \\ \mbox{Withstanding Voltage:} & 500 V \mbox{ ACrms for 1 minute} \\ \mbox{Contact Resistance:} & 100 m\Omega \mbox{ at 1mA} \ / \ 20 mV \mbox{ max.} \end{array}$

Voltage Rating: 50Vrms AC Current Rating: 0.5A

Operating Temp. Range: -25 °C to +85 °C Coplanarity: ≤ 0.1 mm

Reflow Temp.: 220°C for max. 60 secs., 260° peak /10 secs.

Mating Cycles: 10,000 (office environment)

MATERIALS AND FINISH

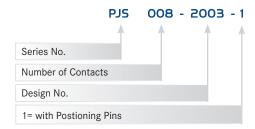
Insulator: LCP Shielding Plate: Stainless

Contacts: Copper Alloy, Ni-Au

FEATURES

- · Card lock mechanism
- Smooth extraction function by Push-in /Push-out of card
- · Reversed type
- RoHS2011/65/EU

PART NUMBER





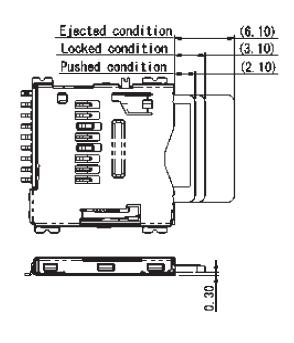
- Card detector
- Tape & Reel packaging

(PJS008-2003-0 = 1,000 / PJS008-2003-1 = 800 pcs/reel

OUTLINE DIMENSIONS FOR PJS008-2003-1

14, 60 ₽□□ 2 Card center #6 □ 1. $10 \times 7 = 7$. **#5** === 3 #4 📖 #3 🗆 #2 □ #1 EIE 읾 525 0, 90 8 14, 80 85 <u>B</u>

CARD INSERTION DETAILS



RECOMMENDED PCB LAYOUT

