

Specifications

Insulation Resistance:	1,000MΩ min. at 250V DC
Withstanding Voltage:	250V AC rms for 1 minute
Contact Resistance:	100mΩ at 1mA / 20mV max.
Voltage Rating:	50Vrms AC
Current Rating:	0.5A
Operating Temp. Range:	-25°C to +85°C
Mating Cycles:	10,000 times, insertion / extraction

Materials and Finish

Insulator:	LCP
DIP Terminals:	Brass, Plating Ni / Tin
Contacts:	PB, Plating Ni-Au / Tin

Features

- Vertical insertion
- Small board space
- Robust dip soldering terminal
- Sequential mating / unmating contacts
- ROHS compliant

Part Number (Details)

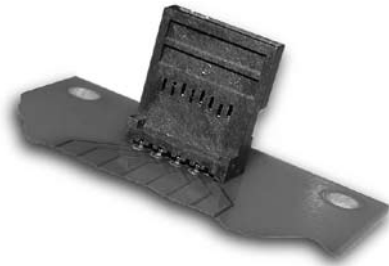
PJS 008U - 3000 - 0

Series No.

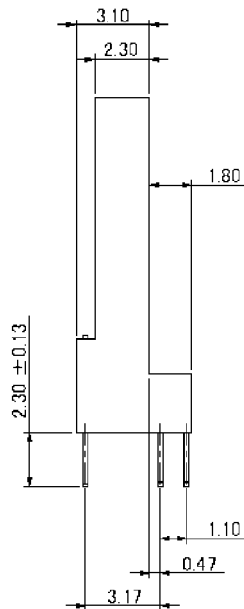
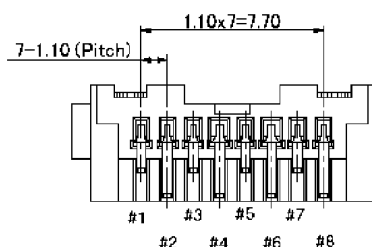
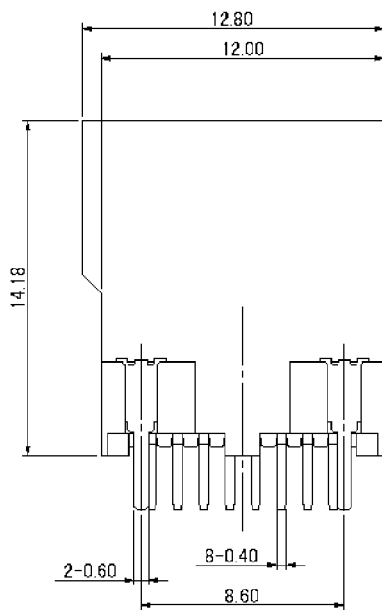
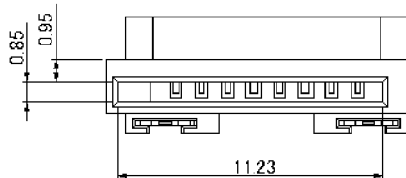
Number of Contacts

Design No.

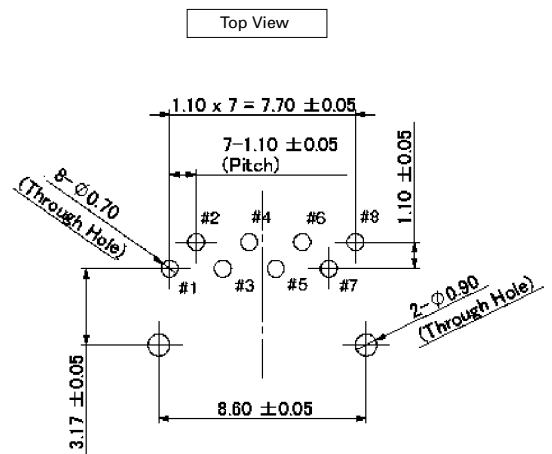
0 = without Positioning Pins



Outline Dimensions for PJS008U-3000-0



Recommended PCB Layout



Card Insertion Details

