

SPECIFICATIONS

Insulation Resistance:	1,000MΩ min. at 500V DC
Withstanding Voltage:	500V 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
Coplanarity:	≤ 0.1mm
Reflow Temp.:	220°C for max.60 secs., 260° peak / 10 secs.
Mating Cycles:	10,000 (office environment)

MATERIALS AND FINISH

Insulator:	LCP (black)
Shielding Plate:	SUS
Contacts:	Base PB, Plating Ni-Au

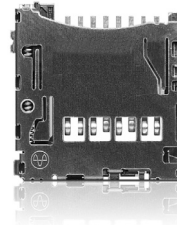
FEATURES

- Super low profile of 1.5mm
- Smooth extraction function by Push-in / Push-out of card
- Card detector and lock mechanism

PART NUMBER

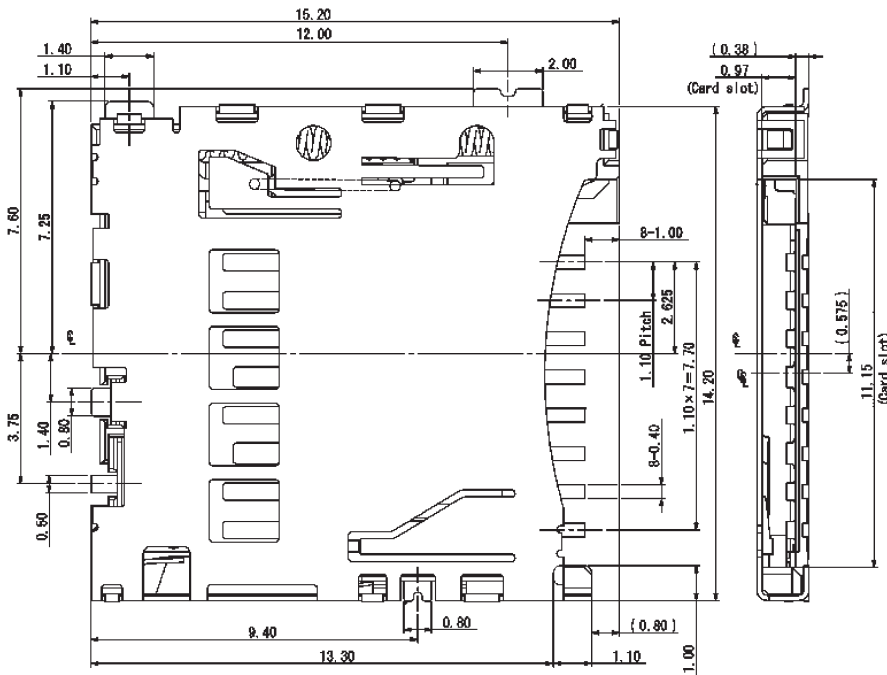
PJS 008 - 2130 - 0

Series No.	PJS
Number of Contacts	008
Design No.	2130
0 = without Positioning Pins	0

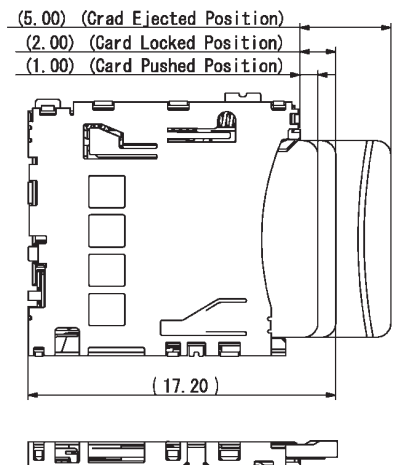


- Top Mount
- Special card brake (independent from card thickness)
- Tape & Reel packaging 1,500 pcs per reel

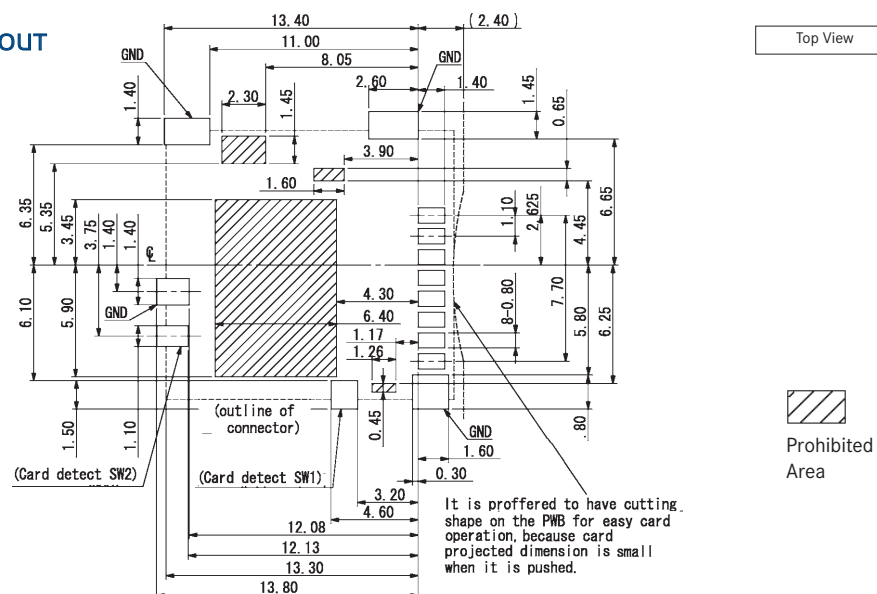
OUTLINE DIMENSIONS FOR PJS008-2130-0



CARD INSERTION DETAILS



RECOMMENDED PCB LAYOUT



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Yamaichi Electronics:](#)

[PJS008-2130-0](#)