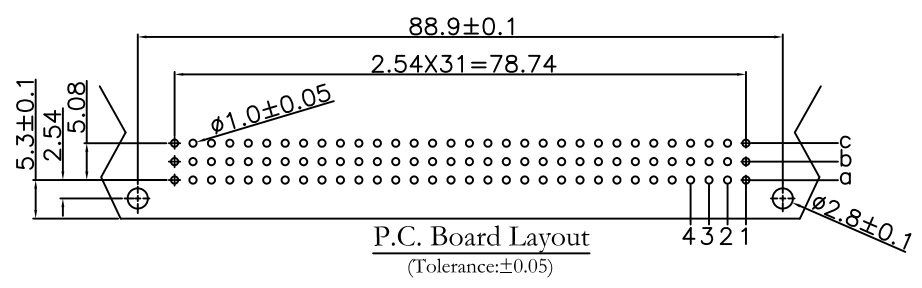
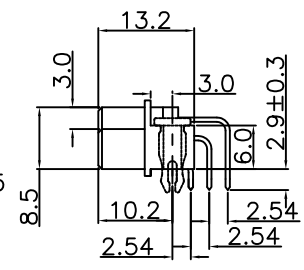
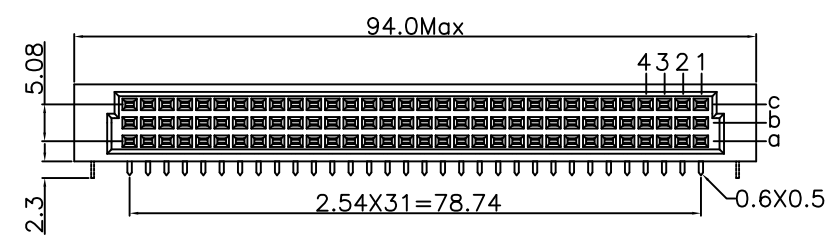
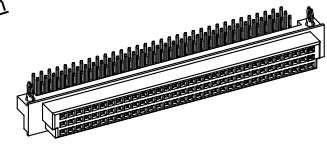
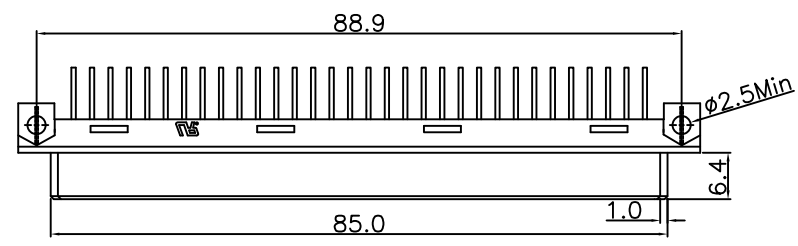


REV.	SPECIFICATION	ECN NO.	APPD.
R3		ECN250131	

Material and Plating:
Housing: PBT, UL94V-0, Beige.
Contacts : Copper Alloy
Gold Plated on Contact Area and Gold Flash or
80 u" Min Tin Plated on Solder Tail over Nickel 50 u" Min .
Lock: Copper Alloy.
80 u" Min Tin Plated over Nickel 50 u" Min .

Electrical Characteristics :
Current Rating: 2AMP
Dielectric Withstanding Voltage: AC1000V For
1 minute.
Insulator Resistance: 10⁶mΩ Min, at DC 500V.
Contact Resistance: 20mΩ Max, at DC100 mA
Operating Temperature: -55°C ~+125°C .

***RoHS Compliant**



9001- 1 4 xx 1 C xx L1 A
Series | 1: 2.54mm | 4: Female | No. of Position | 1: Dip Length | C: Dip Tin | Contact Gold | G: Gold Plated | xx: Contact Gold | L1: With Lock | A: Tray Package | Blank: W/O Lock

Pitch	Position	Rows with Contacts	Contact Arrange	P/N
2.54mm	96	a b c		9001-14961CxxL1A
	64	a - c		9001-14641CxxL1A
	32	a - -		9001-14321CxxL1A

Tolerances	Dwg No.	9001D14005	
x = ±0.5	Projection		
.x = ±0.25	Unit	mm	Scale 1:1
.xx = ±0.15	Drawn By	XM 01/14/25	

Title:
9001 Series
DIN41612 R Type Female

OUPIIN
OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.
P/N: 9001-14xx1CxxL1A
SHEET 1/1 Ver.No. R3