

REV.	SPECIFICATION	ECN NO.	APPD.
R3		ECN250624	

Material and Plating:

Housing: PBT ,Beige,UL94V-0.

Contacts: Copper Alloy.

Gold Plated on Contact Area and 80u" Min Tin Plated on Solder Tail over Nickel 50u" Min .

Lock: Phosphor Bronze.

Electrical Characteristics:

Current Rating: 2 AMP.

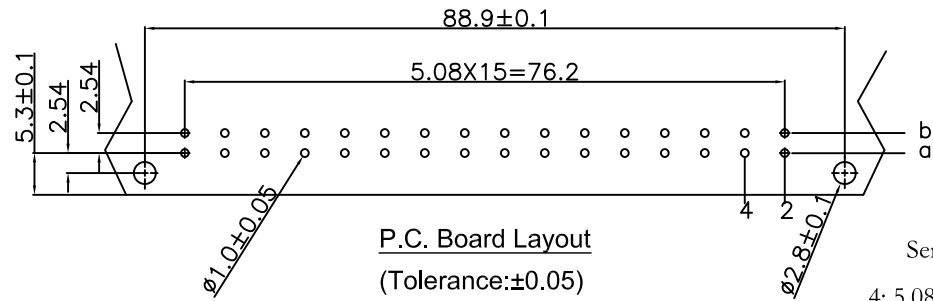
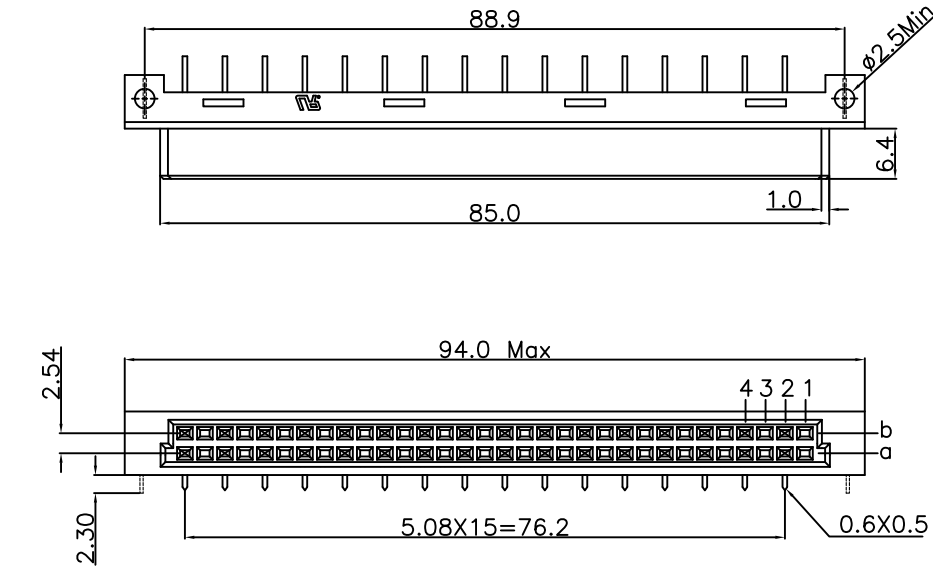
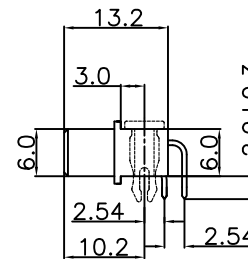
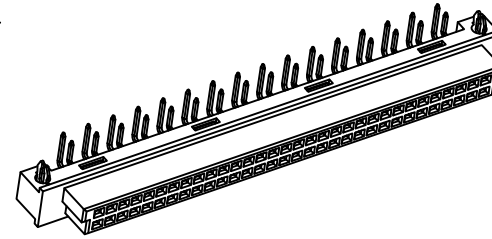
Dielectric Withstanding Voltage: AC 1000V For
1 Minute.

Insulator Resistance: 1000MΩ min. at DC 500V.

Contact Resistance: 30mΩ max. at DC 100mA.

Operating Temperature: -55°C ~+125°C .

***RoHS Compliant**



9001-	4	4	xx	1	C	xx	L1	A
Series								
4: 5.08mm								
4: Female								
Position								
1: Dip Length								
								A: Tray Package
								Blank: W/O Lock
								LI: With Lock
								00: G/F
								10: 10u"
								15: 15u"
								30: 30u"
								C: Dip Tin
								Contact Gold

Pitch	Position	Rows with Contacts	Contact Arrange	P/N
5.08mm	32	a b		9001-44321CxxL1A
	16	a -		9001-44161CxxL1A

Tolerances	Dwg No.	9001D44001
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	XM 06/10"25

Title: 9001 Series
DIN41612
Q Type Female

OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9001-44xx1CxxL1A			
SHEET	1/1	Ver.No.	R3