

REV.	SPECIFICATION	ECN NO.	APPD.
R1			

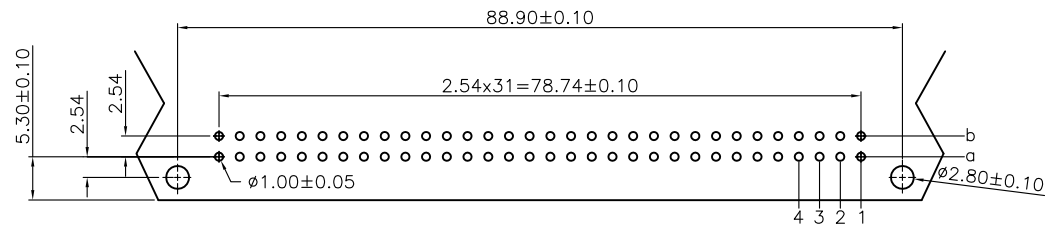
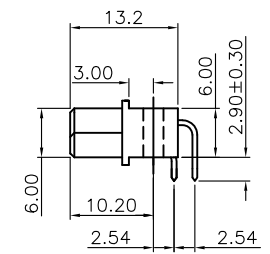
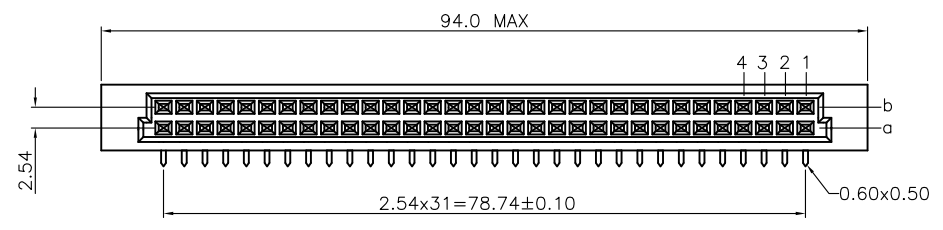
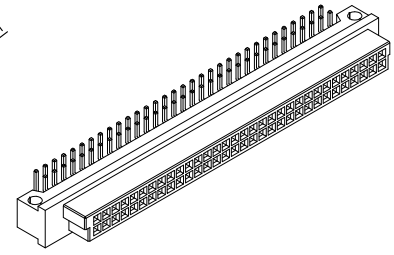
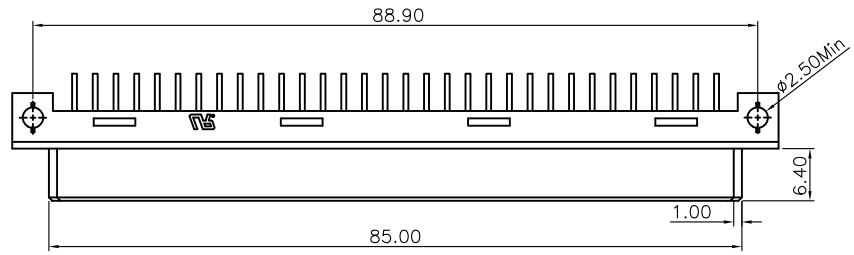
**Material:**

Housing: Thermoplastic Polyester Glass Filled UL94V-0.  
 Contacts: Copper Alloy.

**Electrical Characteristics:**

Current Rating: 2 A.  
 Dielectric Withstanding Voltage: AC 1000V for 1minute.  
 Insulator Resistance: 1000MΩ min. at DC 500V.  
 Contact Resistance: 20mΩ max. at DC 100m A.  
 Operating Temperature: -55°C ~ +125°C .

**\* RoHS Compliant**



P.C. Board Layout

9001- 3 4 xx 1 C xx A  
 Series | Position | Dip Tin | Contact Gold | Tray Package  
 3: 2.54mm | 4: Female | C: Dip Tin | G: Gold | 00: G/F  
 10: 10u" | 15: 15u" | 30: 30u"

Pitch	Position	Rows with Contacts	Contact Arrange	P/N
2.54mm	64	a b		9001-34641CxxA
	32	a -		9001-34321CxxA

<b>Tolerances</b>	<b>Drawn No.</b>	9001D34001
x = ±0.5	<b>Projection</b>	
.x = ±0.25	<b>Unit</b>	mm
.xx = ±0.15	<b>Scale</b>	1:1
	<b>Drawn By</b>	Rikey 02/02'10

**Title:**  
 9001 Series  
 DIN41612 Q Type Female

**OUPIN**  
 OUPIN ELECTRONIC(KUNSHAN) CO., LTD.  
 P/N: 9001-34xx1CxxA

SHEET	1/1	Ver.No.	R1
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