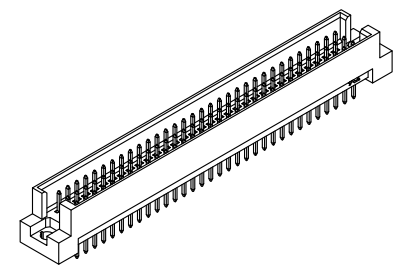
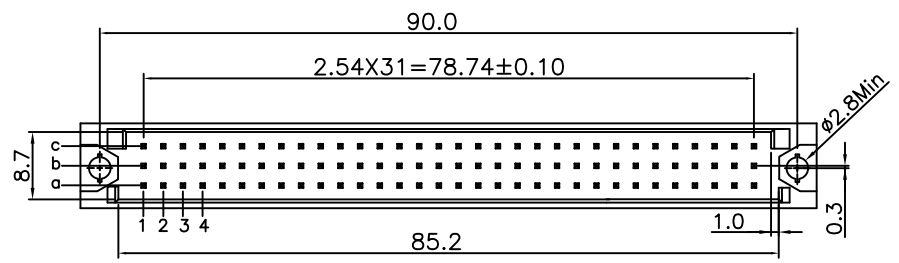


REV.	SPECIFICATION	ECN NO.	APPD.
R6		ECN220502	



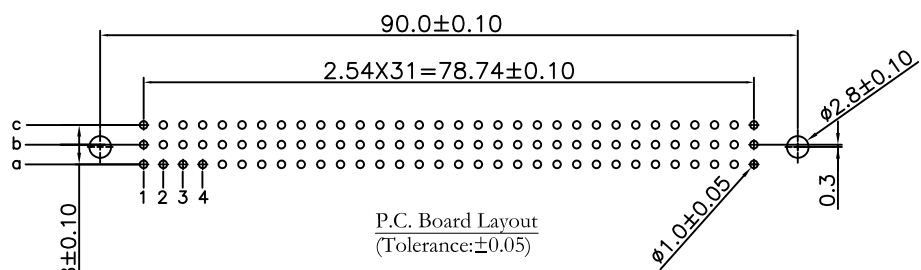
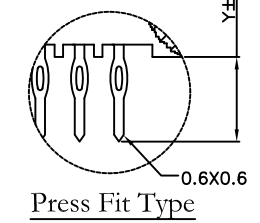
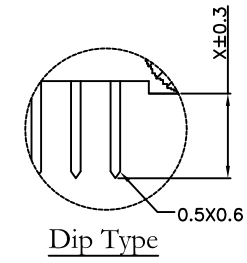
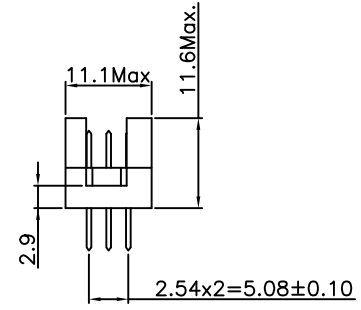
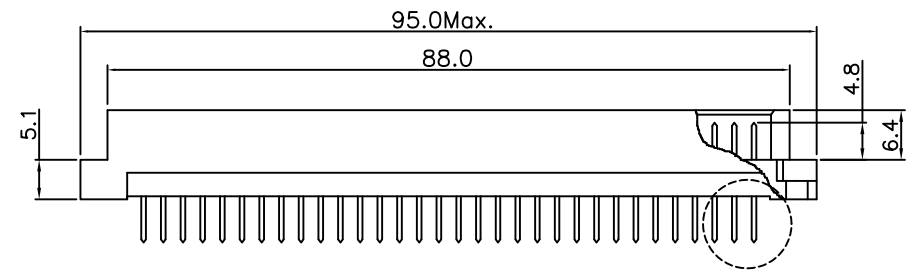
Material and plating:

Housing: PBT, UL94V-0, Beige .
 Contacts: Brass.
 Gold Plated on Contact Area and 80 u" min Tin or Gold Flash Plated on Solder Tail or Press Fit over 50 u" min Nickel

Electrical Characteristics:

Current Rating: 2 AMP.
 Dielectric Withstanding Voltage: AC 1000V For 1 minute.
 Insulator Resistance: 10⁶ MΩ min. at DC 500V.
 Contact Resistance: 20mΩ max. at DC 100mA.
 Operating Temperature: -55°C~+125°C .

***RoHS Compliant**



9001- 1 3 xx x C xx x A
 Series | 1: 2.54mm | 3: Male | Position | C: Dip Tin | Contact Gold | G: Gold Plated | A: Tray Package | Blank: Dip | P: Press Fit | 00: G/F | 10: 10 u" | 15: 15 u" | 30: 30 u"

Length	1	2	W1	W2
X	4.0	2.5	13	17
Y	4.6	6.3	13	17

Pitch	Position	Rows with Contacts	Contact Arrange	P/N
2.54mm	96	a b c		9001-1396xCxxxA
	64	a - c		9001-1364xCxxxA
	32	a - -		9001-1332xCxxxA

Tolerances	Dwg No.	9001D13001		Title:	
x = ±0.5	Projection			9001 Series DIN41612 R Type Male	
.x = ±0.25	Unit	mm	Scale		1:1
.xx = ±0.15	Drawn By	ZY 05/05'22			

OUPIN
 OUPIN ELECTRONIC(KUNSHAN) CO., LTD.
 P/N: 9001-13xxxCxxxA
 SHEET 1/1 Ver.No. R6