

REV.	SPECIFICATION	ECN NO.	APPD.
R3		ECN230224	

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.

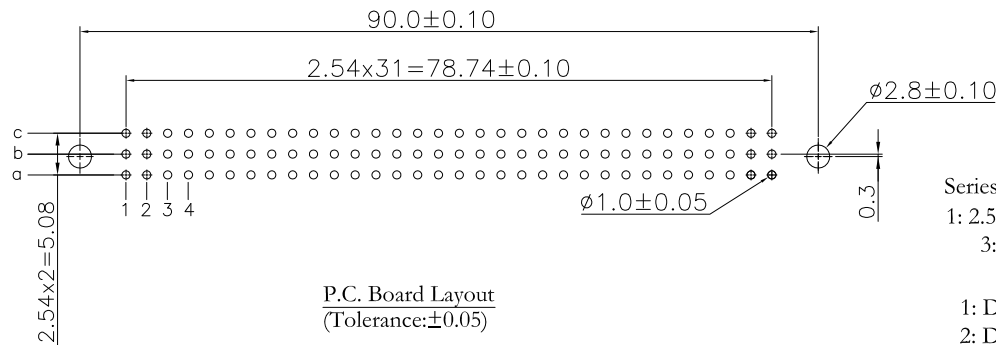
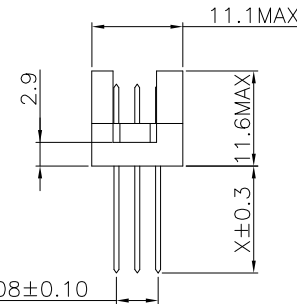
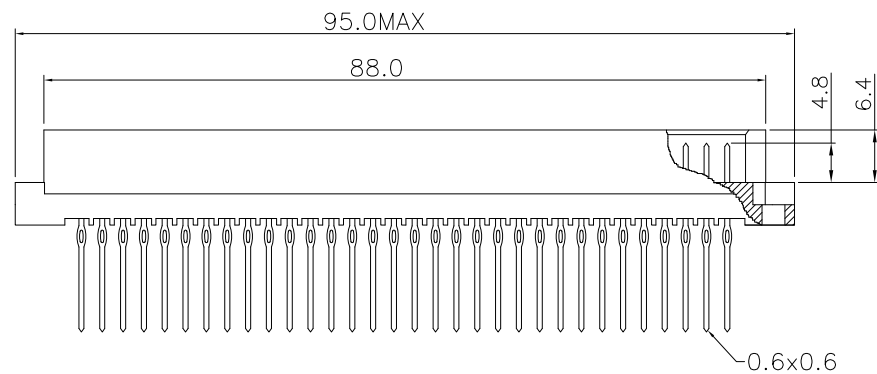
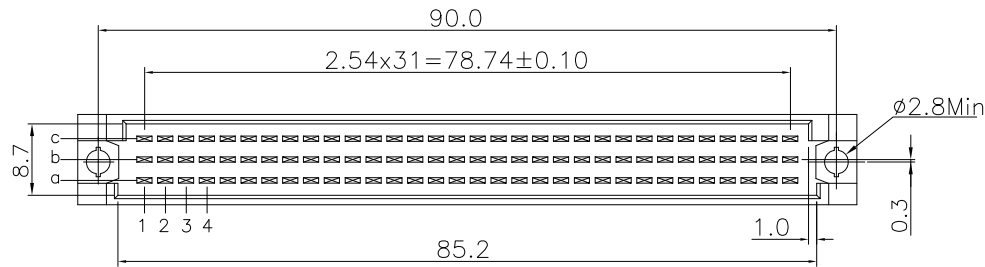
Dielectric Withstanding Voltage: AC 1000V For 1 minute.

Insulator Resistance: 1000 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 G xx P A

Series
1: 2.54mm
3: Male
Position
1: Dip Length
2: Dip Length
W1: Dip Length
W2: Dip Length

G: Gold Plated
P: Press Fit
A: Tray Package
C: Dip Tin
Contact Gold
00: G/F
10: 10 u"
15: 15 u"
30: 30 u"

Pitch	Position	Rows with Contacts	Contact Arrange	X length			
				1	2	W1	W2
2.54mm	96	a b c		4.0	6.3	13	17
	64	a - c		P/N			
	32	a - -		9001-1396xGxxPA			

Tolerances	Drawn No.	9001D13074
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	XS 02/13'23

Title: 9001 Series
DIN41612 R Type Male
Press Fit

OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9001-13xxxGxxPA			
SHEET	1/1	Ver.No.	R3