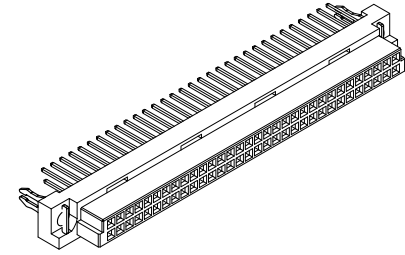
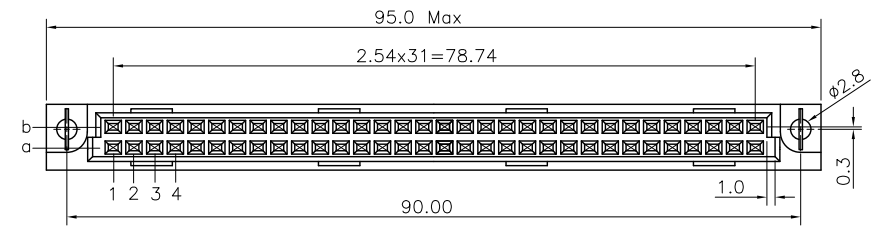


REV.	SPECIFICATION	ECN NO.	APPD.
R6		ECN191115	



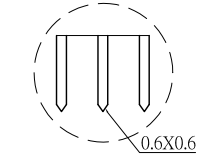
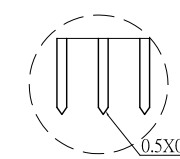
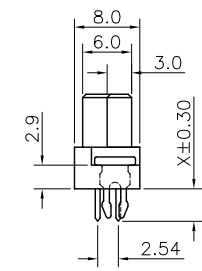
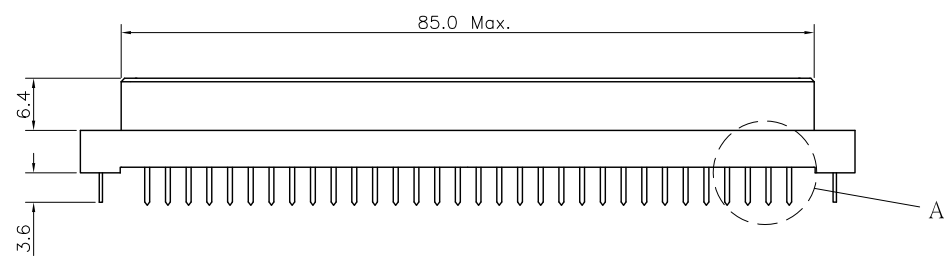
Material:

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

Electrical Characteristics:

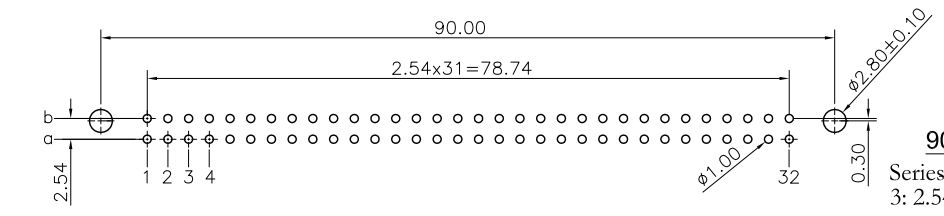
Current Rating: 2 AMP.
 Dielectric Withstanding Voltage: AC 1000V for 1minute.
 Insulator Resistance: 10⁶MΩ min. at DC 500V.
 Contact Resistance: 20mΩ max. at DC 100m A.
 Operating Temperature: -55°C ~ +125°C .

*** RoHS Compliant**



X length: 1/2
 Detail: A
 2:1

X length: W1/W2
 Detail: A
 2:1



P.C. Board Layout
 (Tolerance: ±0.05)

9001- 3 2 xx 1 C xx L1 A
 Series 3: 2.54mm
 2: Female
 Position
 1: Dip Length
 2: Dip Length
 W1: Dip Length
 W2: Dip Length
 C: Dip Tin Contact Gold
 G: Gold Plated
 A: Tray Package
 Blank: W/O Lock
 L1: With Lock
 00: G/F
 05: 05u"
 10: 10u"
 15: 15u"
 30: 30u"

Pitch	Position	Rows with Contacts	Contact Arrange	X length			
				1	2	W1	W2
2.54mm	64	a b		4.0	2.5	13	17
	32	a -		P/N			
				9001-3264xCxxxA			
				9001-3232xCxxxA			

Tolerances	Dwg No.	9001D32006		Title:	
x = ±0.5	Projection			9001 Series DIN41612 B Type Female	
.x = ±0.25	Unit	mm	Scale		1:1
.xx = ±0.15	Drawn By	WQ	11/11'19		

OUPIN			
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9001-32xxxCxL1A			
SHEET	1/1	Ver. No.	R6