

REV.	SPECIFICATION	ECN NO.	APPD.
R3		ECN200847	

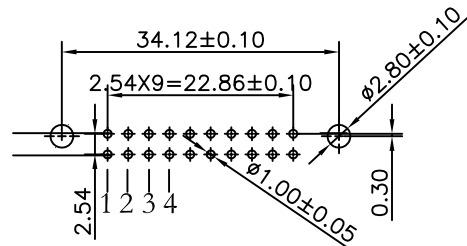
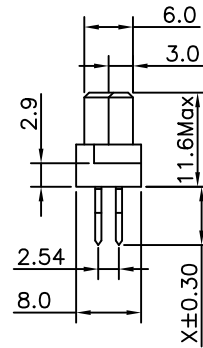
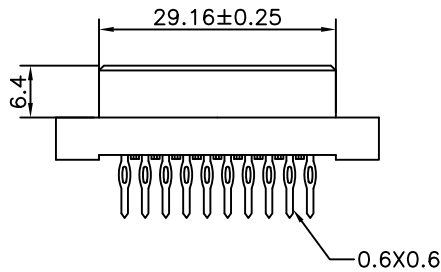
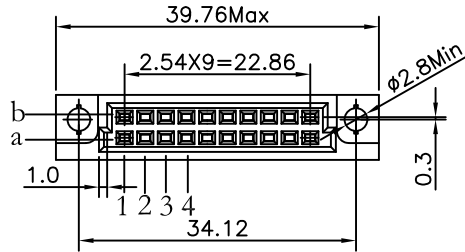
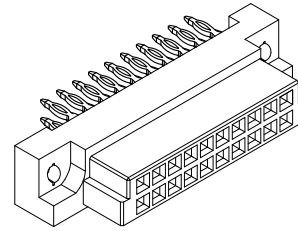
Material and Plating:

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

Electrical Characteristics:

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

***RoHS Compliant**



P.C. Board Layout
 (Tolerance:±0.05)

9001- 3 6 xx x C xx P A
 Series
 3: 2.54mm
 6: Female
 Position
 1: Dip Length
 2: Dip Length
 W1: Dip Length
 W2: Dip Length
 A: Tray Package
 P: Press Fit
 00: G/F
 10: 10u"
 15: 15u"
 30: 30u"
 C: Dip Tin Contact Gold
 G: Gold Plated

		X length		1	2	W1	W2
				4.6	6.3	13	17
Pitch	Position	Rows with Contacts	Contact Arrange	P/N			
2.54mm	20	a b		9001-3620xCxxPA			
	10	a -		9001-3610xCxxPA			

Tolerances	Dwg No.	9001-D0000-043	
x = ±0.5	Projection		
.x = ±0.25	Unit	mm	Scale 1:1
.xx = ±0.15	Drawn By	SH 08/20'20	

Title:
 9001 Series
 DIN41612
 1/3 B Type Press Fit

OUPIN			
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9001-3620(10)xCxxPA			
SHEET	1/1	Ver.No.	R3