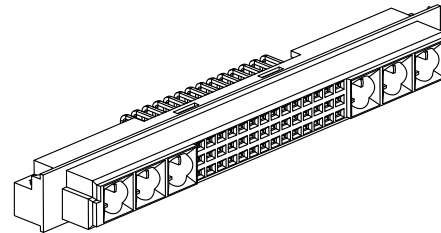
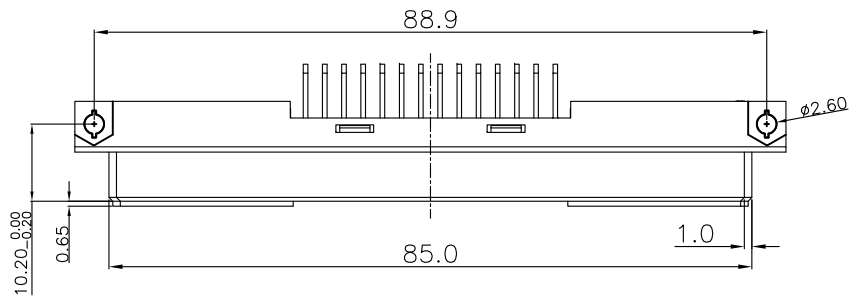


REV.	SPECIFICATION	ECN NO.	APPD.
R2			



Material:

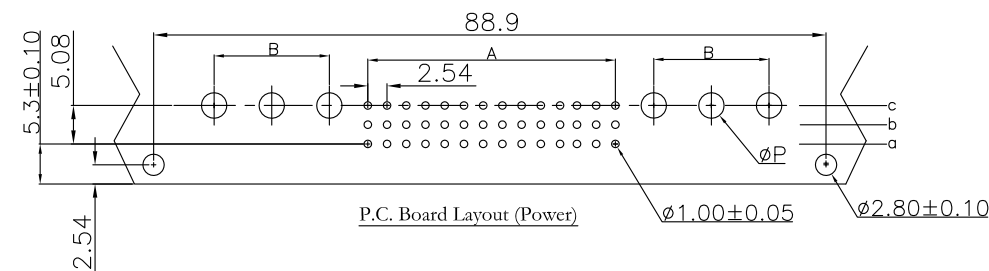
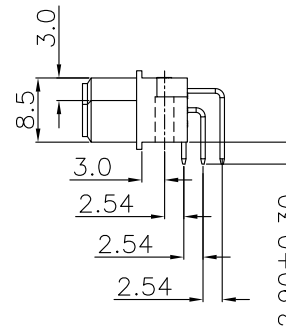
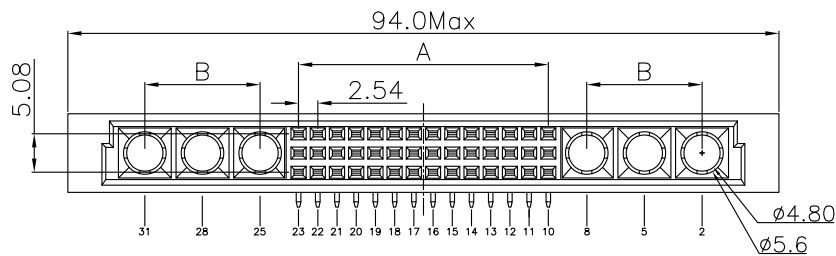
Housing: Thermoplastic Polyester Glass Filled UL94V-0.
Contacts: Copper Alloy.

Power: Cu Alloy.

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**



Series: 9001- 9 4 xx xx C xx D A
 4: Female
 Position
 02: With 2 Power
 04: With 4 Power
 06: With 6 Power
 08: With 8 Power
 10: With 10 Power
 C: Selective Gold Plated
 A: Tray Package
 U: Tube Package
 D: Dip Type
 00: G/F
 10: 10²
 15: 15²
 30: 30²

Current Rating(A)	10A	20A	30A	40A
Dimension(øP)	2.10	3.25	3.57	4.15
Dimension				
A	(2.54 x No of Contact)/3-2.54			
B	(7.62 x No of Coaxial)/2-7.62			
Pitch	Position	Rows with Contacts	Contact Arrange	With Power
2.54mm	78	a b c		2 Pcs
	60	a b c		4 Pcs
	42	a b c		6 Pcs
	24	a b c		8 Pcs
	6	a b c		10 Pcs
	52	a - c		2 Pcs
	40	a - c		4 Pcs
	28	a - c		6 Pcs
	16	a - c		8 Pcs
	4	a - c		10 Pcs

Tolerances	Dwg. No.	9001D94001
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	ZJJ 09/19'12

Title: 9001 Series
 DIN41612
 M Type Female

OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9001-94xxxxCxxDA			
SHEET	1/1	Ver.No.	R2