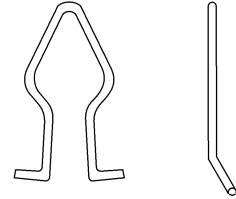
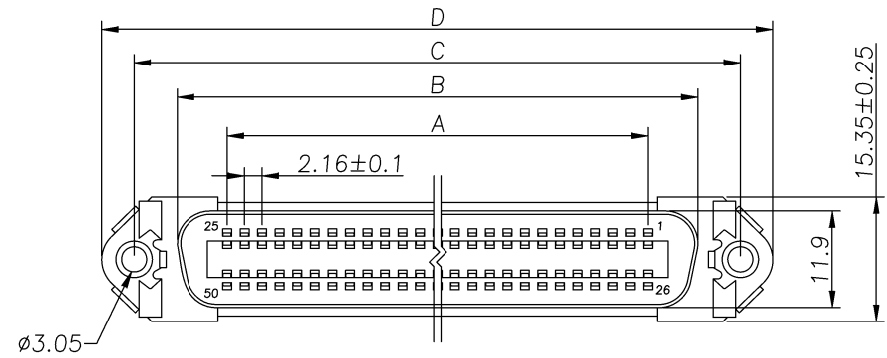


REV.	SPECIFICATION	ECN NO.	APPD.



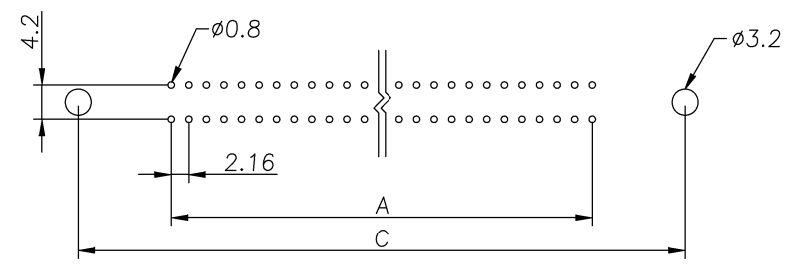
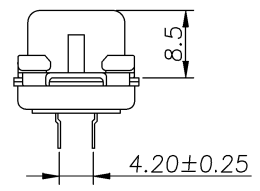
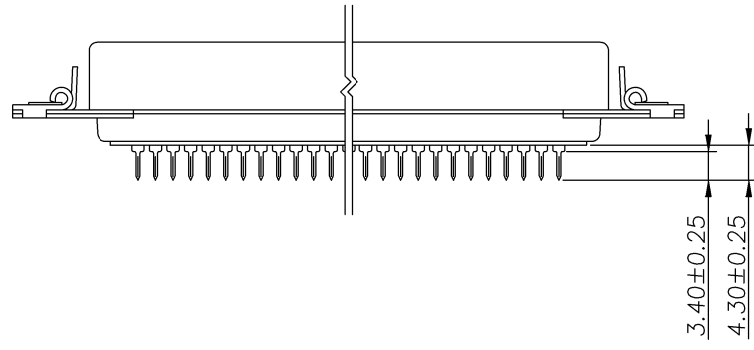
Material:

Housing: PBT,UL94V-0,Blue.
 Contacts: Phosphor Bronze, Gold Plated on Contact Area and 80u" Tin Plated on Solder tail over Nickel 50u".
 Shell: Steel, 80u" Nickel Plated.

Electrical Characteristics:

Current Rating: 5 AMP.
 Dielectric Withstanding Voltage: AC 1000V .
 Insulator Resistance: 1000MΩ Min.
 Contact Resistance: 30mΩ Max.
 Operating Temperature: -55°C~+105°C.

***RoHS Compliant**



P.C. Board Layout

5972-A **40** **xxx** **A**
 Series 40: Female 140: 14 Pin A: Tray Package
 240: 24 Pin
 360: 36 Pin
 500: 50 Pin

Positions	A	B	C	D
14	12.96	25.20	36.00	44.10
24	23.76	36.00	46.80	54.90
36	36.72	48.90	59.70	67.90
50	51.84	64.10	74.90	83.00

Tolerances	Drawn No.	5972D02009		Title:	5972-A Series Centronic Connector Straight Type
x. = ±0.40	Projection				
.x = ±0.30	Unit	mm	Scale	1:N	
.xx = ±0.20	Drawn By	Emma	08/20'20	① 522	

			
OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 5972-A40xxxA			
SHEET	1/1	Ver.No.	A1