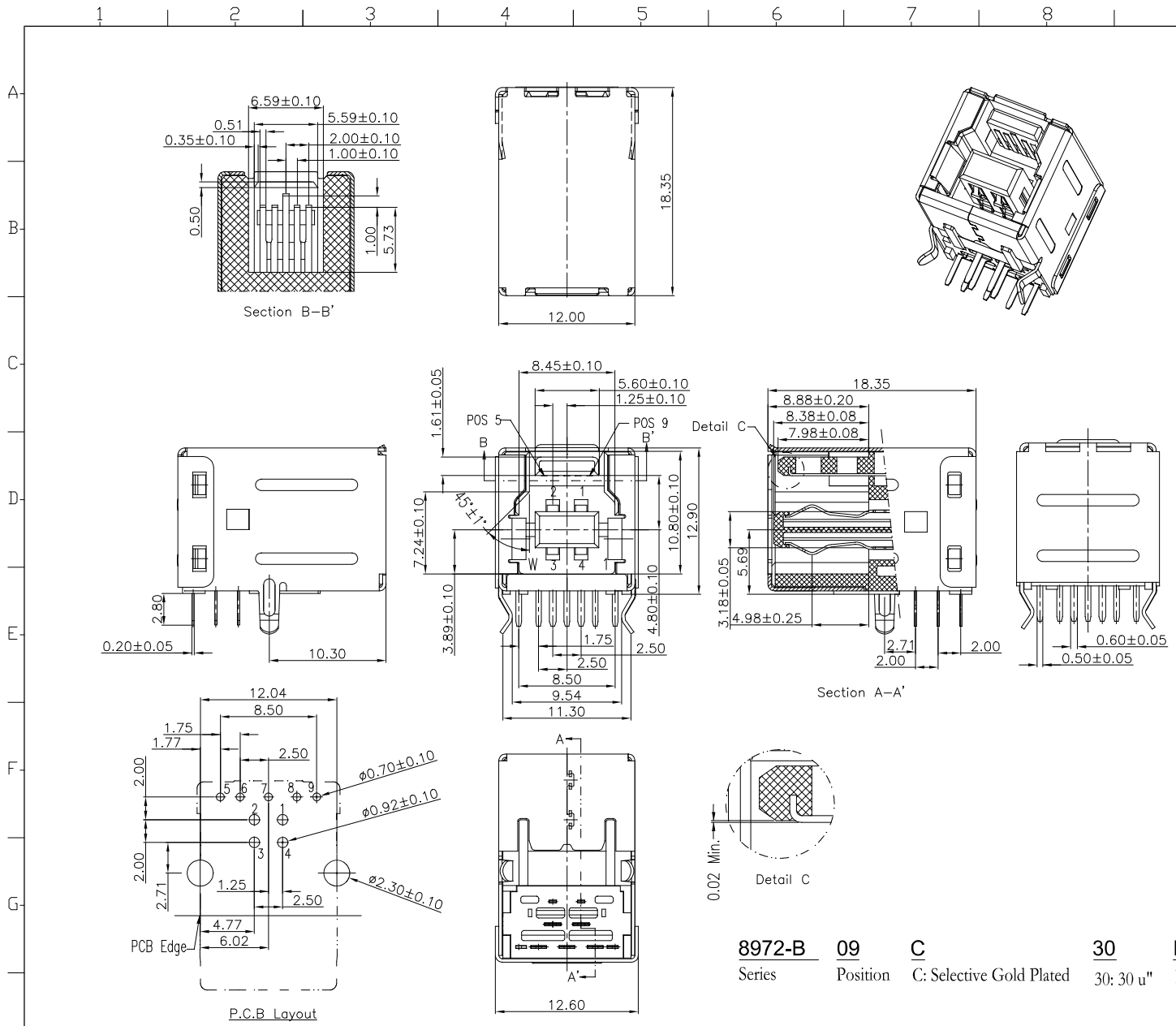


REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: PBT,UL94V-0.
Baffle: PA66, UL94V-0.
Contacts for Pin5~9 :
 Brass, Gold Plated on Contact Area and 100u" Tin Plated on Solder tail over Nickel 50u".
Contacts for Pin1~4 :
 Phosphor Bronze, Gold Plated on Contact Area and 100u" Tin Plated on Solder tail over Nickel 50u".
Shell: Brass, 40u" Nickel Plated.
Electrical Characteristics:
Current Rating: 1.8 A(Only Pin1 and Pin4).
 0.25 A(For other Pin).
Dielectric Withstanding Voltage : AC 100V .
Insulator Resistance: 100MΩ min.
Contact Resistance: 30mΩ max.
Operating Temperature: -55°C~ +85°C.
***RoHS Compliant**



Pin Number	Signal Name
1	VBUS
2	D-
3	D+
4	GND
5	StdB_SSTX-
6	StdB_SSTX+
7	GND-DRAIN
8	StdB_SSRX-
9	StdB_SSRX+

8972-B **09** **C** **30** **R** **U** **A**
 Series Position C: Selective Gold Plated 30: 30 u" R: Right Angle U: Blue A: Tray Package

Tolerances	Dwg. No.	8972D02004	Title:		8972-B Series			
.x = ±0.35	Projection			USB 3.2 Gen2 10Gbps				
.xx = ±0.25	Unit	mm	Scale	1:1	B Type		OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.	
.xxx = ±0.15	Drawn By	Martin	05/20'24		P/N: 8972-B09C30RUA		SHEET	
						1/1	Ver.No.	
							A5	