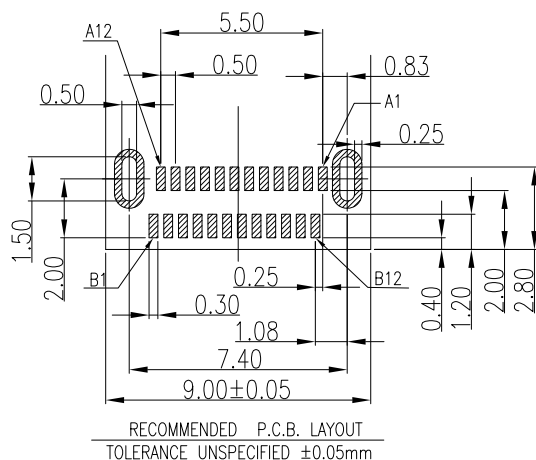
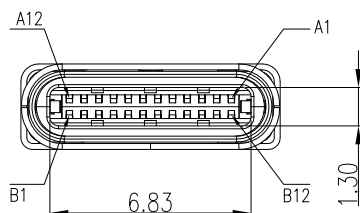
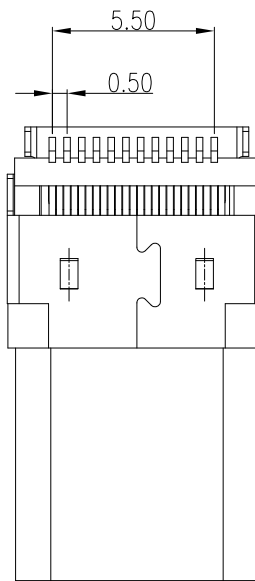
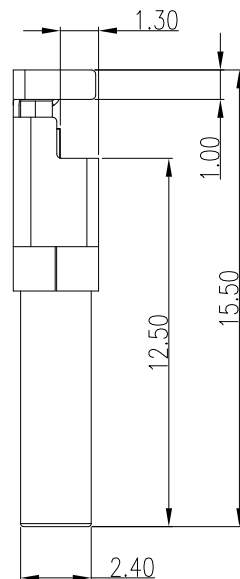
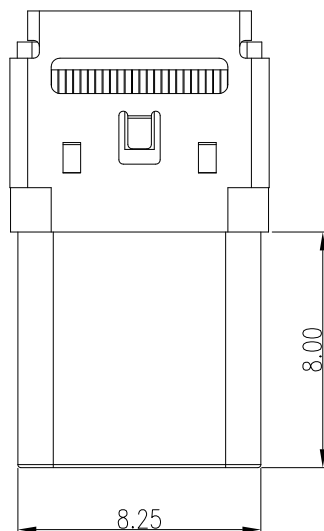
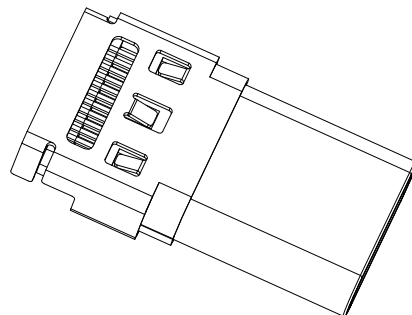
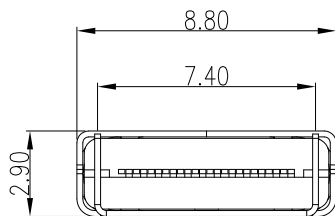




NOTES:

1. Material:

Insulator: LCP, Glass Fiber Filled, UL 94V-0 Rated.
Color: Black.
Contact: Phosphor Bronze, T=0.15mm.
Plating: Gold Plating over Nickel on Contact Area.
Tin Plating over Nickel on Solder Tail.
Guard Plate: Stainless Steel, T=0.10mm.
Shell: Stainless Steel, T=0.20mm.
Plating: Nickel Plating over All.

2. Mechanical:

Insertion Force: 5~20N Max.
Withdrawal Force: 8~20N Min.
Durability: 10,000Cycles.

3. Electrical Specification:

Current Rating: 3A Max.
Contact Resistance: 40mΩ Max.
Insulation Resistance: 100MΩ Min.
Dielectric Withstanding Voltage: 100V AC R.M.S.

4. Environmental:

Operating Temperature: -30°C to +85°C.

Part Number:

CU3C-P241SG0-P3

USB3.1 C Type Series

P: Plug

24: 24Pins

1: Subside Type

P3: Middle Mount Plug

0: Black Color

G: Gold Flash

S: SMT Type

A		06/13/17		RELEASED FOR PRODUCTION					
REV		DATE		DESCRIPTION					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: DECIMALS ANGLES .X ± .38 ± 3° .XX ± .25 .XXX ± .20 DO NOT SCALE DRAWING		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE		 凱聯科技股份有限公司 Conn-Link Technology Inc.					
		APPROVALS					DATE		
		DRAWN	Chris				06/13/17		
		CHECKED	Cindy				06/13/17		
		APPV	Jason				06/13/17		
				DESCRIPTION USB 3.1 C Type, Plug, 24Pins, Subside Type, SMT, Middle Mount H=1.1mm, Gold Flash, Black Color					
		SHEET		SCALE		DWG. NO.		REV.	
		1 OF 1		NONE		CU3C-P24-P03		A	
5		6		7		8			