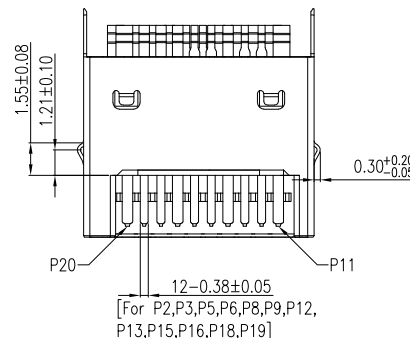
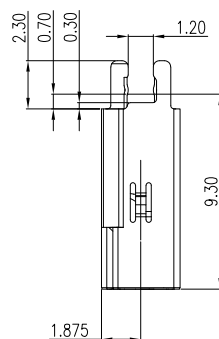
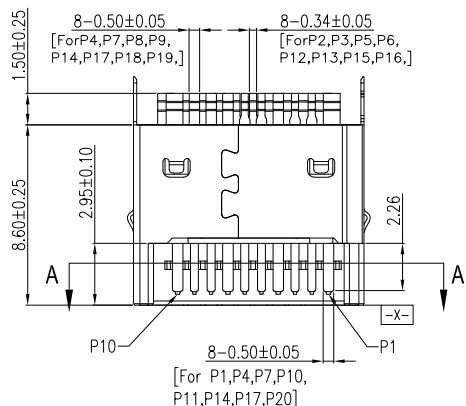
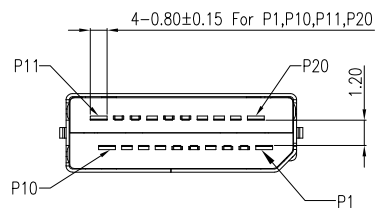
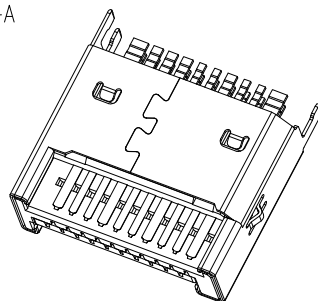
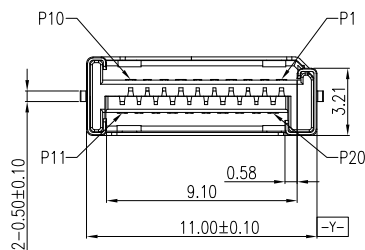


SECTION A-A



Key-A 20-Pin Plug to One USB Type-C Port										
Pin No.	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10
Signal Nome	VBUS	TX1+	TX1-	GND	RX1+	RX1-	VBUS	CC1	SUB1	SUB2
Signal Nome	CC2	D+	D-	GND	RX2-	RX2+	GND	TX2-	TX2+	VBUS
Pin No.	P20	P19	P18	P17	P16	P15	P14	P13	P12	P11

Key-A 20-Pin Plug to One Standard-A Port										
Pin No.	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10
Signal Nome	VBUS	TX1+	TX1-	GND	RX1+	RX1-	VBUS	CC1		
Signal Nome		D+	D-	GND			GND			VBUS
Pin No.	P20	P19	P18	P17	P16	P15	P14	P13	P12	P11

NOTES:

1. Material:

Insulator: LCP, UL 94V-0 Rated.

Color: Black.

Contact: Brass.

Plating: Gold Plating over Nickel 50u" Min. on Contact Area;
Tin 80u" Min. Plating over Nickel 50u" Min. on Solder Tail.

Shell: Stainless Steel.

Plating: Nickel 30u" Min. Plating over All.

2. Mechanical:

Insertion Force: 35N Max.

Withdrawal Force: 15N Min.

Durability: 1,500Cycles.

3. Electrical Specification:

Current Rating: 3A Max for VBUS and GND Contacts;
1.25A for All Other Contacts.

Voltage Rating: 30V AC Max.

Contact Resistance: 40mΩ Max; 50mΩ Max after Durability.

Insulation Resistance: 100MΩ Min.

Dielectric Withstanding Voltage: 100V AC R.M.S.

4. Environmental:

Operating Temperature: -55°C to +85°C.

Storage Temperature: -20°C to +60°C.

Salt Spray: 24Hrs Min.

Part Number:

CU3E-P20SSA0-AP

USB3.2 E Type Series

P: Plug

20: 20Pins

S: Straddle Type

P: Straddle for 1.2mm PCB

A: A Key

0: Black Color

A: 3u" Gold Plating

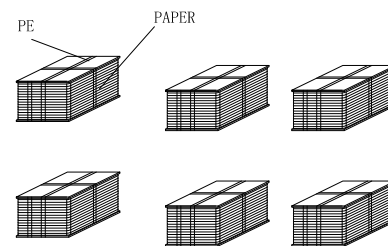
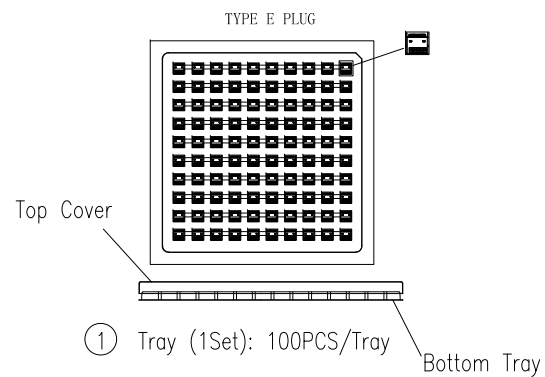
S: SMT Type

A	02/08/23	RELEASED FOR PRODUCTION	
REV	DATE	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM. TOLERANCES ARE:		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	
DECIMALS	ANGLES	APPROVALS	DATE
.X ± .38	± 3°	DRAWN Chris	02/08/23
.XX ± .25		CHECKED Cindy	02/08/23
.XXX ± .20		APPV Jason	02/08/23
DO NOT SCALE DRAWING		SHEET 1 OF 2	SCALE NONE
		DWG. NO. CU3E-P20-0AP	REV. A

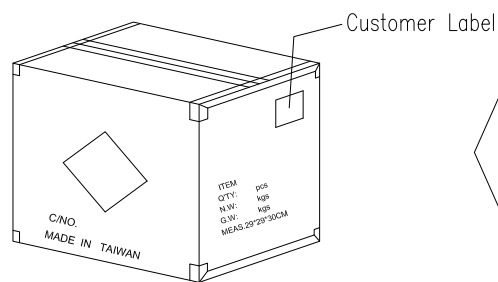


凱聯科技股份有限公司
Conn-Link Technology Inc.

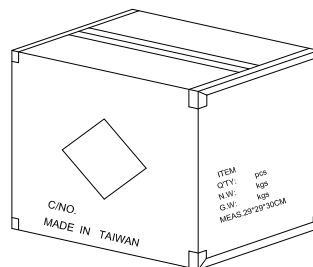
DESCRIPTION USB 3.2 E Type, Plug, 20Pins, Straddle Type, SMT, 3u" Gold Plating, for 1.2mm PCB, LCP, Black Color



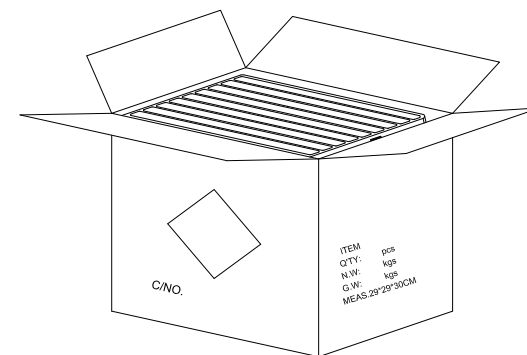
② 10Trays(1000PCS) per Bundle



⑤ Seal Customer Label on Carton



④ Seal Carton by Transparent Tape



③ Put the Bundle in Carton Smoothly
6,000PCS per Carton
Carton Dimension: 29.0*29.0*30.0CM
Carton Material: K=K

Remark:

1. Tray (1Set): 100PCS/Tray
2. Carton: 60Trays(6,000PCS) per Carton
3. Carton Dimension: 29.0*29.0*30.0CM
4. Seal Carton by Transparent Tape
5. Seal Customer Label on Carton

A		02/08/23		RELEASED FOR PRODUCTION	
REV		DATE		DESCRIPTION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: DECIMALS ANGLES .X ± .38 ± 3° .XX ± .25 .XXX ± .20		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	02/08/23		
		CHECKED Cindy	02/08/23		
		APPV Jason	02/08/23		
DO NOT SCALE DRAWING		SHEET 2 OF 2		DESCRIPTION USB 3.2 E Type, Plug, 20Pins, Straddle Type, SMT, 3u" Gold Plating, for 1.2mm PCB, LCP, Black Color	
		SCALE NONE		DWG. NO. CU3E-P20-0AP-PK	
				REV. A	