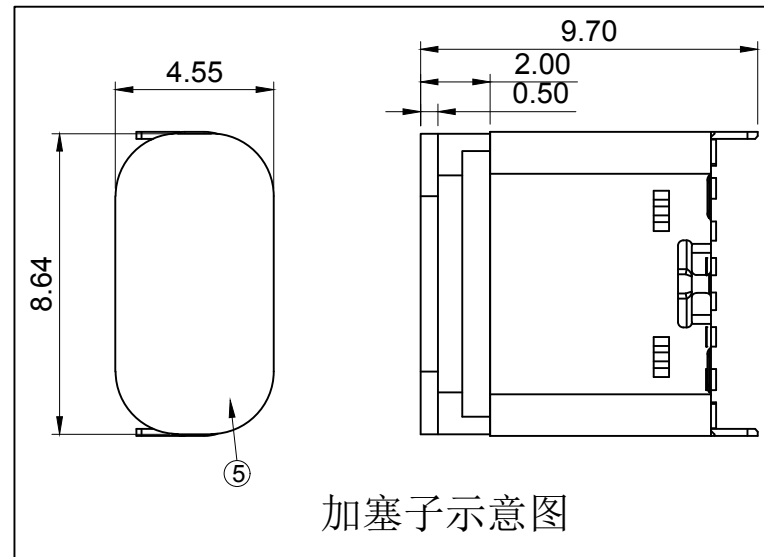
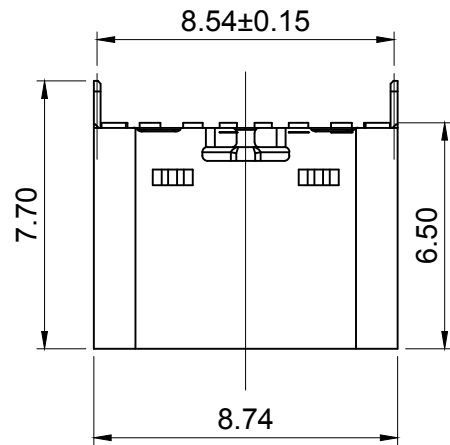
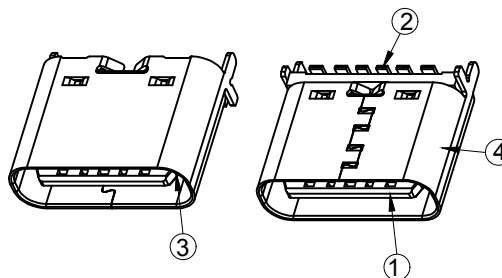
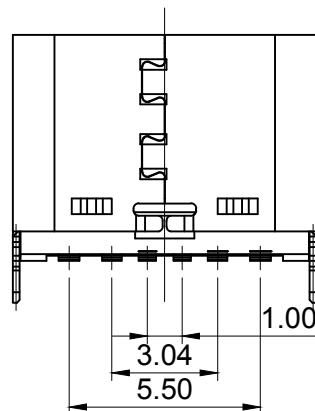
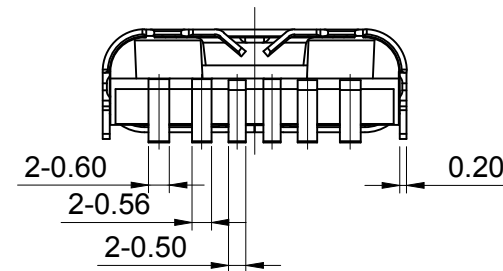
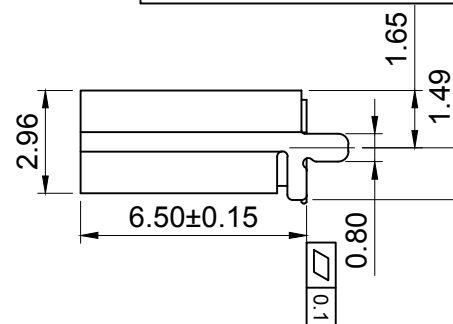
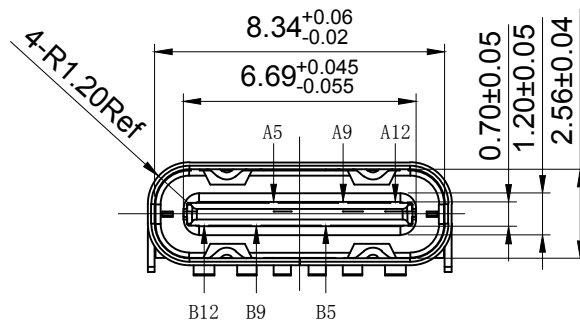




加塞子示意图



TABLE

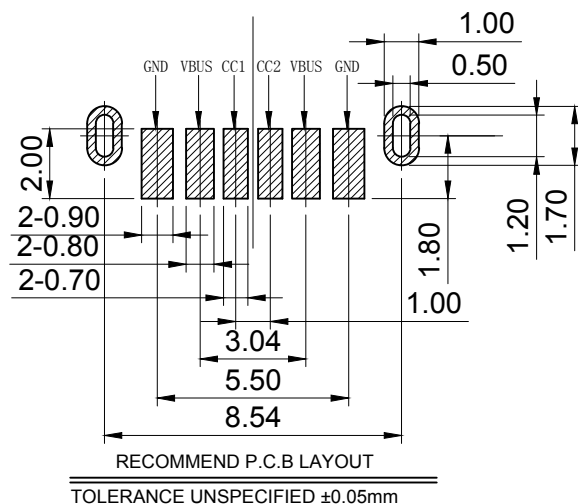
5	CAP	LCP UL94V-0	Black	1PCS
4	Shell	SUS304 T=0.30mm	Nickel 30u" Min Plating	1PCS
3	Shielding Plate	SUS301 T=0.15mm	---	1PCS
2	Contact	C2680 T=0.20mm	Au 1u"Plated On Vontact Area GF Plated On Solder Area; Nickel 50u"Min Under Plating Over All.	1SET
1	Housing	LCP UL94V-0	Black	1PCS
No.	Description	Material	Remarks	QTY

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	1:1	1 of 3	USB TYPE C FEMALE 6PIN VERTICAL TYPE SHELL H6.50mm	
DRAWN Haisen Li	CHKD Diankui Wan	APPR Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	REV
x.xx±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			CJ-CF165-6P	A0

A0	NEW RELEASE	2021.10.18
REV	DESCRIPTION	DATE



USB Type-C Pin Assignments

Pin Number	Signal Name	Pin Number	Signal Name
A1	---	B12	GND
A2	---	B11	---
A3	---	B10	---
A4	---	B9	VBUS
A5	CC1	B8	---
A6	---	B7	---
A7	---	B6	---
A8	---	B5	CC2
A9	VBUS	B4	---
A10	---	B3	---
A11	---	B2	---
A12	GND	B1	---

SPECIFICATIONS:

- ELECTRICAL PERFORMANCE,
 - CURRENT RATING: 3 AMPS. FOR TOTAL VBUS/GND PINS;
1.25AMPS FOR CC PIN,
0.25 AMPS. FOR ALL OTHER CONTACT.
 - VOLTAGE RATING: 20 V DC/AC (RMS. MAX)
 - CONTACT RESISTANCE: 40M Ω MAX INITIAL.
50M Ω MAX AFTER TEST
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC
 - INSULATION RESISTANCE: 100M Ω MIN
- MECHANICAL PERFORMANCE,
 - INSERTION FORCE: 5~20N.
 - EXTRACTION FORCE: 8~20N.
 - DURABILITY: 10000 CYCLES.
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25°C~+85°C.
- IR REFLOW:
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.
- COMPLIANCE WITH ROHS & HF REQUIREMENTS.
- SALT SPRAY: 24H

Ordering Information:

CJ-CF165 - 6P - *** - ***
1 2 3

1.Part NO.

2.Finish:

(Blank): Select Gold: 1 μin [0.025 μm]Min.

Select Reflowed Gold Flash: 0.6 μin [0.015 μm] Min

Overall Nickel Underplate: 50 μin [1.25 μm] Min.

G15: Select Gold: 15 μin [0.38 μm]Min.

Select reflowed matte tin: 80 μin [2.03 μm] Min

Overall Nickel Underplate: 30 μin [0.76 μm] Min.

G30: Select Gold: 30 μin [0.76 μm]Min.

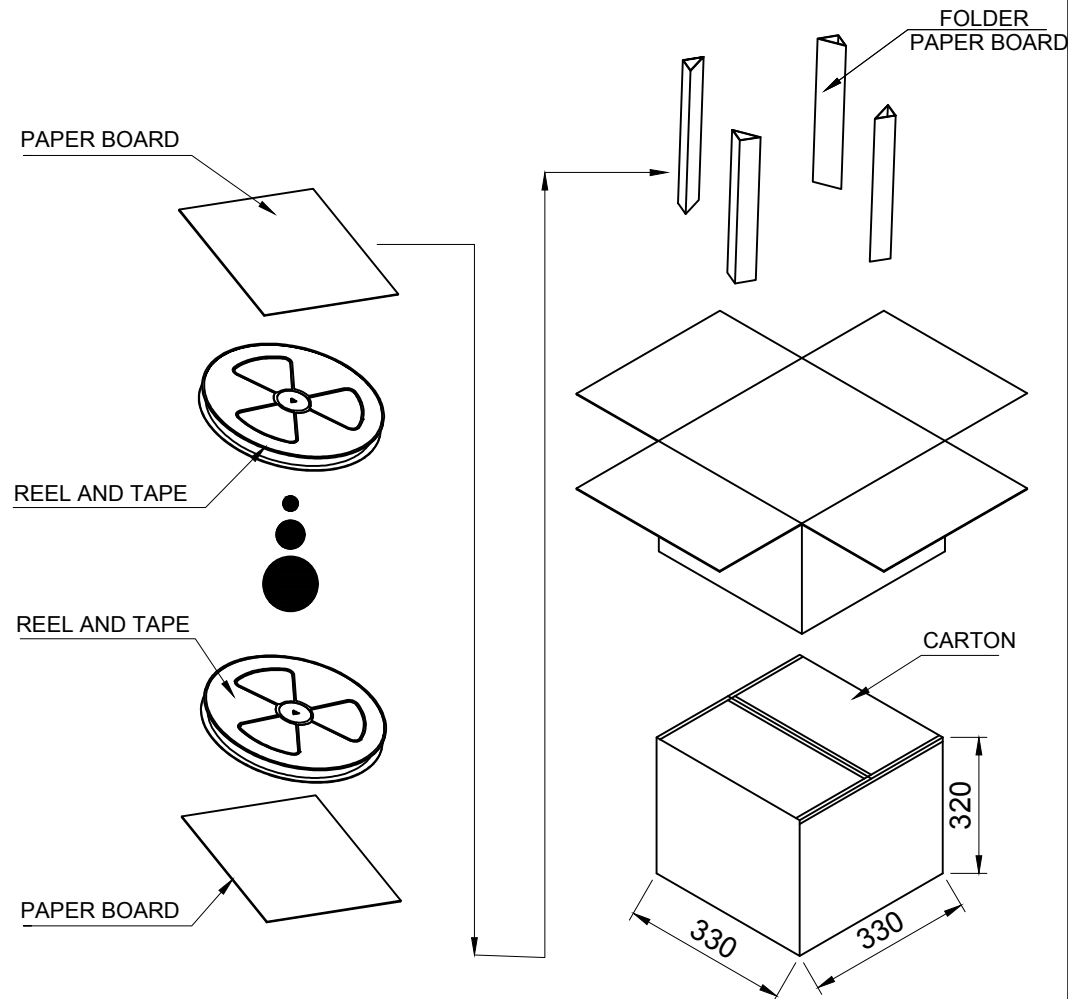
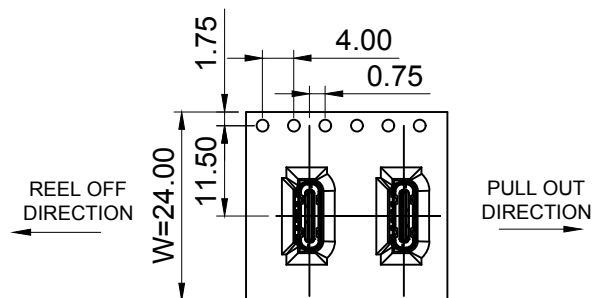
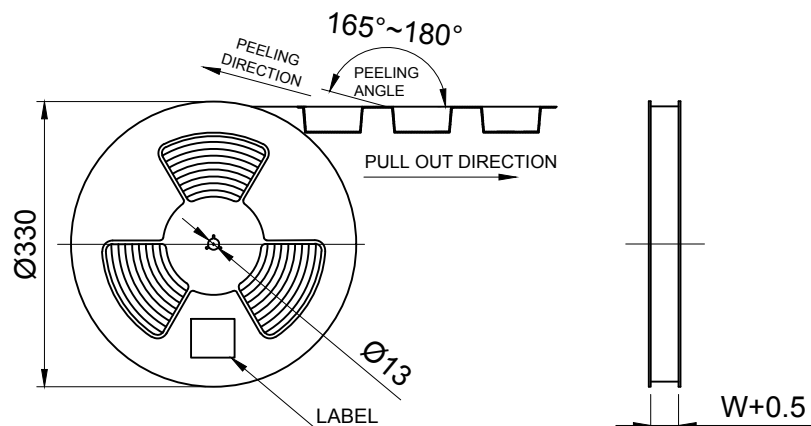
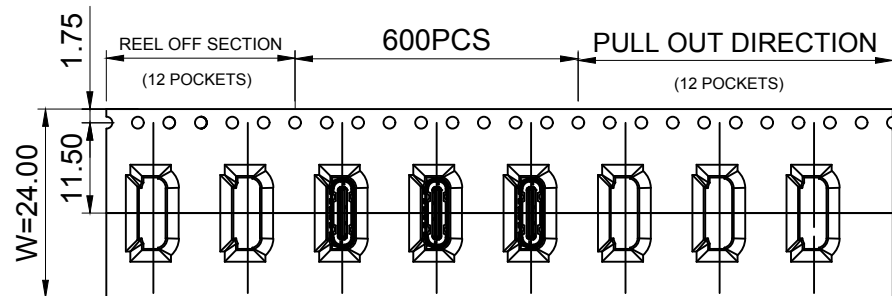
Select reflowed matte tin: 80 μin [2.03 μm] Min Overall

Nickel Underplate: 30 μin [0.76 μm] Min.

3.Packing:

(Blank): Tape & Reel CAP

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			
Unit	Scale	Sheet	TITLE USB TYPE C FEMALE 6PIN VERTICAL TYPE SHELL H6.50mm
mm	1:1	2 of 3	
DRAWN	CHK'D	APPR	
Haisen Li	Diankui Wan	Jack Yin	
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			
			REV A0



	REEL	CARTON
CONNECTOR (PCS)	600	6000

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE	
Unit	Scale	Sheet	USB TYPE C FEMALE 6PIN VERTICAL TYPE SHELL H6.50mm	
mm	1:1	3 of 3		
DRAWN	CHKD	APPR		
Haisen Li	Diankui Wan	Jack Yin	DRAWING NO.	
General Tolerances		THIRD ANGLE PROJECTION	CJ-CF165-6P	
x.xx±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°		REV		A0
A0	NEW RELEASE	2021.10.18		
REV	DESCRIPTION	DATE		