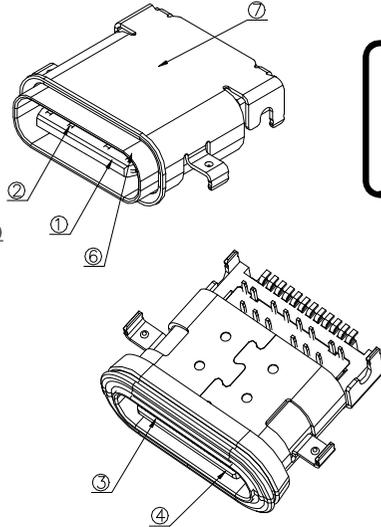
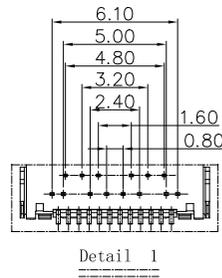
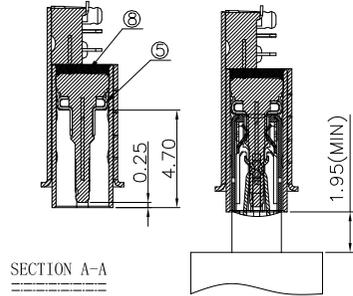
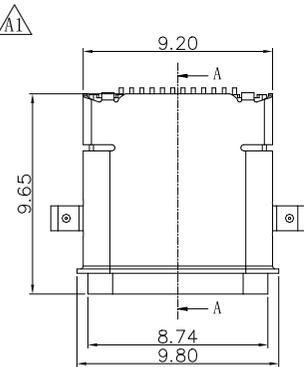


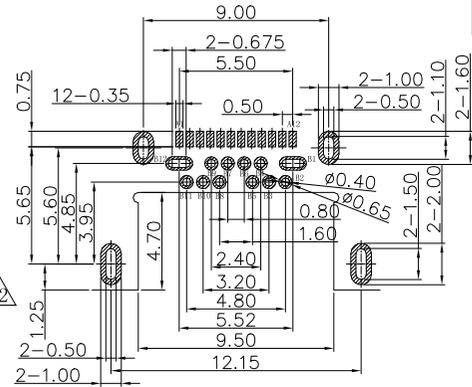
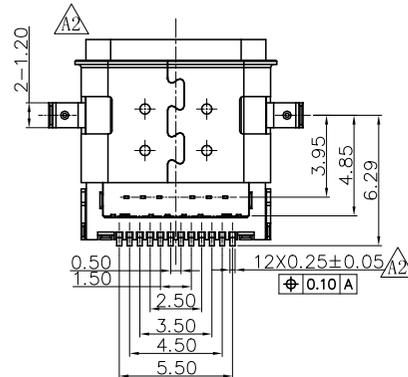
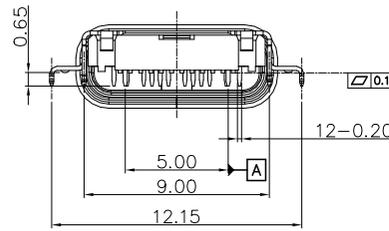
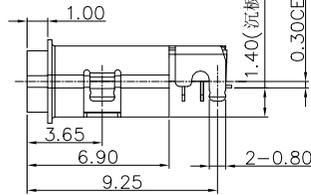
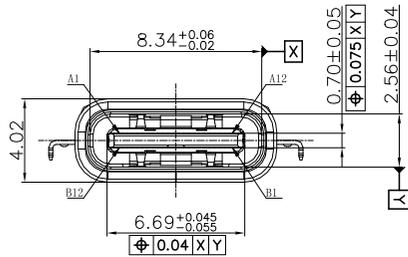
RoHS2.0



Pin	Signal Name	Mating Sequence	Pin	Signal Name	Mating Sequence
A1	GND	First	B12	GND	First
A2	SSTXp1	Second	B11	SSRXp1	Second
A3	SSTXn1	Second	B10	SSRXn1	Second
A4	V _{bus}	First	B9	V _{bus}	First
A5	CC1	Second	B8	SBU2	Second
A6	Dp1	Second	B7	Dn2	Second
A7	Dn1	Second	B6	Dp2	Second
A8	SBU1	Second	B5	CC2	Second
A9	V _{bus}	First	B4	V _{bus}	First
A10	SSRXn2	Second	B3	SSTXn2	Second
A11	SSRXp2	Second	B2	SSTXp2	Second
A12	GND	First	B1	GND	First
SHELL	GND	SHELL	GND	SHELL	GND

NOTES:

- MATERIAL: SEE "TABLE 1";
- FINISH: SEE "TABLE 1";
- ELECTRICAL :
 - CONTACT CURRENT RATING :
 - 5A(VBUS PIN 1.5A/PIN),
 - 5A(GND PIN 1.25A/PIN MAX),0.25A/PIN(OTHER PIN).
 - INSULATION RESISTANCE :
 - 100 MEGAOHMS MIN. AT 250VDC.
 - DIELECTRIC WITHSTANDING VOLTAGE :
 - 100VAC MIN.
 - LOW LEVEL CONTACT RESISTANCE :
 - INITIAL 40mΩ MAX.
 - AFTER 50mΩ MAX.
- MECHANICAL CHARACTERISTICS :
 - MATING FORCE: 5~20N.
 - UNMATING FORCE: 8~20N(INITIAL),6~20N(AFTER 10000 CYCLES);
 - DURABILITY : 10,000 MATING CYCLES.
 - OPERATING TEMPERATURE : -40°C TO +80°C



RECOMMENDED P.C.B LAYOUT(Both sides are sample)
Tolerance: ±0.05, Thickness=0.60mm

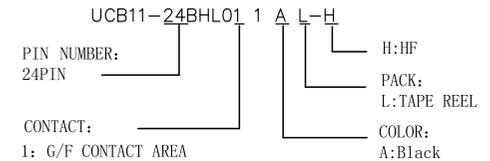
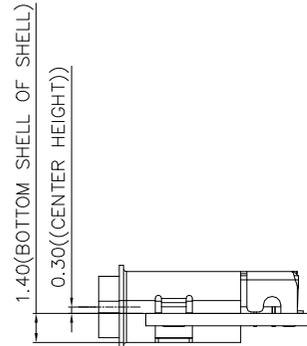


TABLE 1:

⑧	GLUE WATER	1	EPOXY	BLACK;	
⑦	Shell-2	1	Stainless steel	NI PLATING;	T=0.20mm
⑥	Shell-1	1	Stainless steel	NI PLATING;	T=0.20mm
⑤	GND PLATE	1	Stainless steel	NI PLATING;	T=0.10mm
④	MID PLATE	1	Stainless steel		T=0.15mm
③	Terminal-B	12	Cu Ni Si alloy	Au1u" PLATING;	T=0.12mm
②	Terminal-A	12	Cu Ni Si alloy	Au1u" PLATING;	T=0.12mm
①	Housing	1	HIGH TEMP	Black	
NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	
A0	NEW RELEASE	2017. 10. 25		LINER	1: 1	SKY	2023. 7. 24	UCB11-24BHL01AL-H	ENDPW05	
A1	Change frame	2022. 12. 29		0.0±0.25	ANGLES					
A2	Change frame	2023. 7. 24	UNIT: MM	0.00±0.15	DESIGNER	GSQ	2023. 7. 24	TITLE	USB 3.1 CF WATERPROOF CL0.29 H2.00mm DIP TYPE (Water resistance-small crimp)	
				SIZE: A4						0.000±0.08

RoHS2.0

A

B

C

D

E

F

G

H

A

B

C

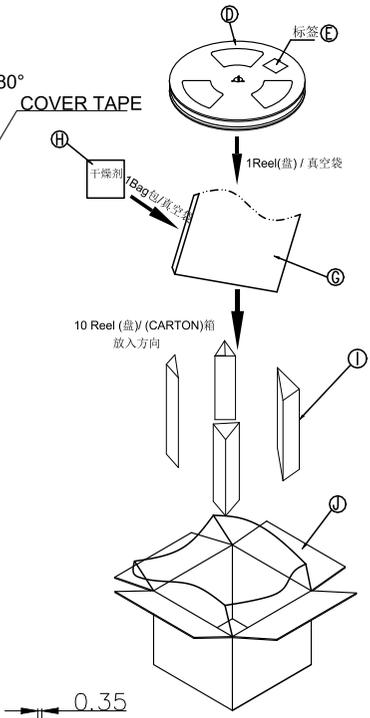
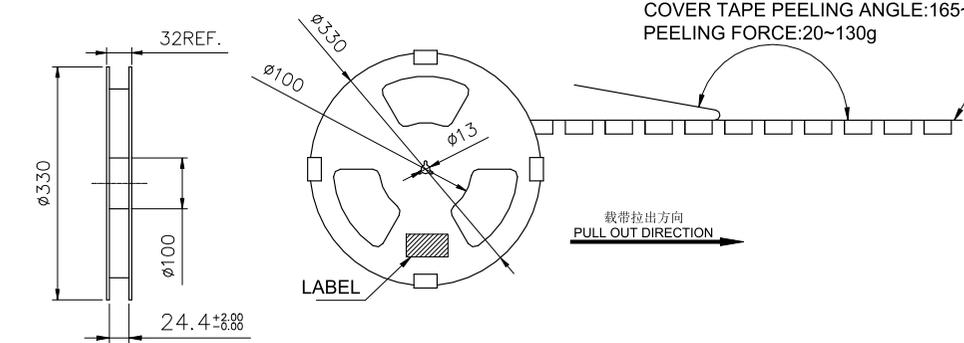
D

E

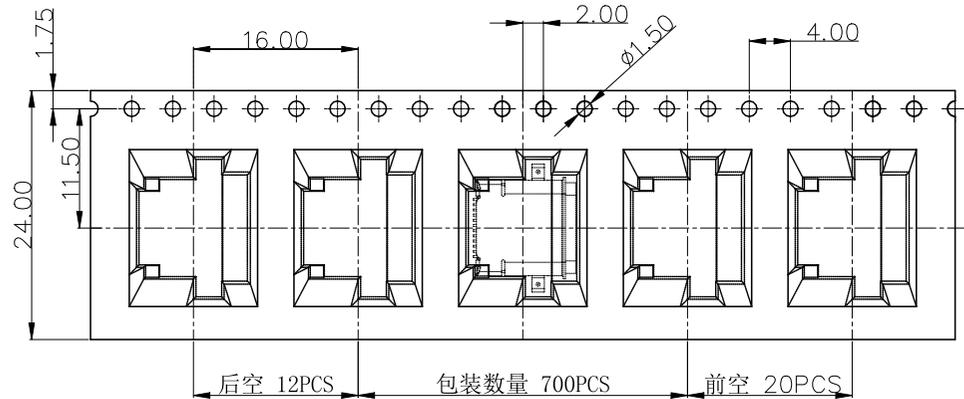
F

G

H

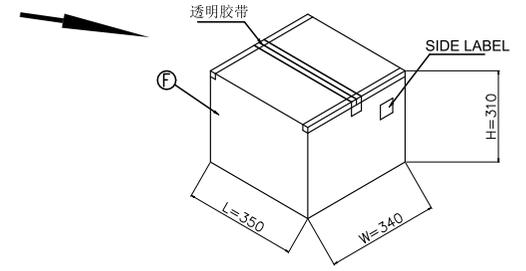


- 包装方式:**
- 第一步: 产品使用包装机器入包装盘**
- (1) 首先将包装盘贴上标签
 - (2) 再将成品按照规定的所示方向摆放在料带中进行包装
 - (3) 每盘包装数量700PCS成品
- 第二步: 包装盘入外箱**
- (1) 将包装完的包装盘每1盘装入1个真空袋中
 - (2) 每个真空袋中放入一包干燥剂, 并做真空包装处理
 - (3) 将10个真空袋, 共10盘/7000PCS放入置入外箱的PE袋中
- 第三步: 外箱封口&贴标签**
- (1) 先确认外箱里是否有10盘产品
 - (2) 包装完成后使用透明胶带封口, 贴LABEL于规定的位置
- 第四步: 储存&运输**
- (1) 储存在通风, 干燥环境; 搬运时轻拿轻放



防水胶圈包装(两者独立包装)

5000	6	30000
PCS/ BAG	BAG/ CASE	PCS/ CASE



J	PE袋	1	630L*620W
I	三角护柱	4	
H	干燥剂	10	
G	真空袋	10	500L*450W
F	纸箱	1	350L*340W*310H
E	标签	10	
D	REEL	10	
C	COVER TAPE	10	21.3m/m (1R/300M)
B	CARRIER TAPE	10	12511(L)*24(W)*0.4(T)
A	Phone Jack	7000	U501T24J4FZL2
NO	DESCRIPTION	Q'TA(PCS)	SPEC

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.						
A0	NEW RELEASE	2017. 10. 25		LINEAR	ANGLES	APPROVED	SKY	2023. 7. 24	UCB11-24BHLO11AL-H	ENDPW05						
A1	Change frame	2022. 12. 29	0.0±0.25	X° ±6°	DESIGNER	GSQ	2023. 7. 24	TITLE	USB 3.1 CF WATERPROOF CL0.29 H2.00mm DIP TYPE (Water resistance-small crimp)	REV				A2	SHEET	2/2
A2	Change frame	2023. 7. 24	0.00±0.15	X° X' ±3°	DRAWN	KING	2017. 10. 25									