

RoHS2.0

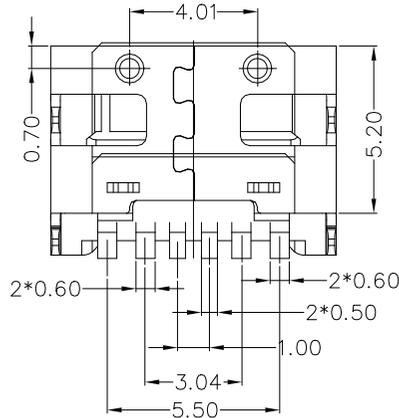
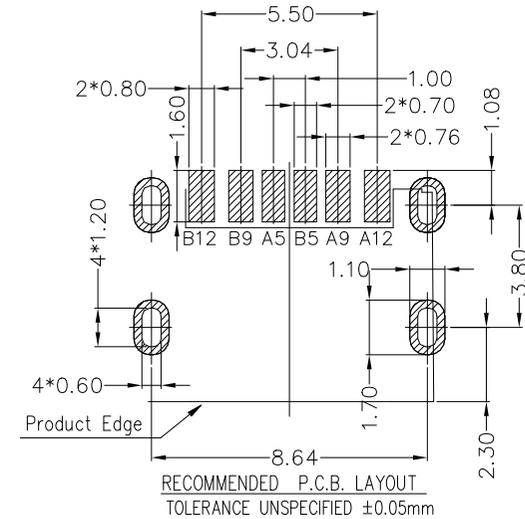
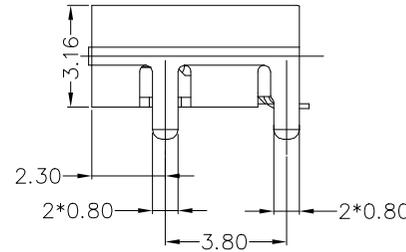
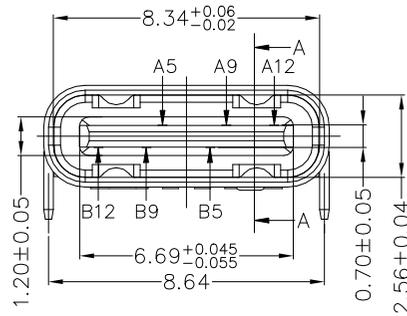
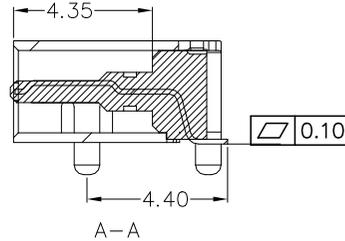
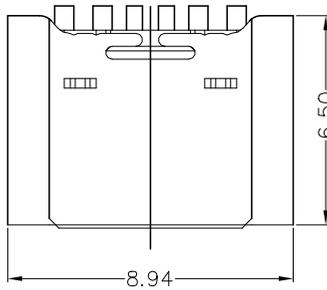
NOTES:

1.SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N(5~20N AFTER DURABILITY)
7. UNMATING FORCE: 8N~20N(6~20N AFTER DURABILITY)
8. DURABILITY: 10000 CYCLES

2.MATERIAL:

- 1.MOLDING: LCP UL94 V-0
- 2.CONTACT: C2680  
GOLD PLATED G/F ON CONTACT AREA,  
SN 80u Min ON SOLDER AREA,
- 3.CENTER CLIP: SUS301
- 4.SHELL: SUS304 30u" NICKEL PLATING OVER ALL.



UCB1G-06BB0 X A N L-R  
 PIN NUMBER: 6PIN  
 CONTACT: 1: G/F CONTACT AREA  
 2: 3U" CONTACT AREA  
 R: ROHS  
 PACK: L: TAPE REEL  
 COLOR: A: Black

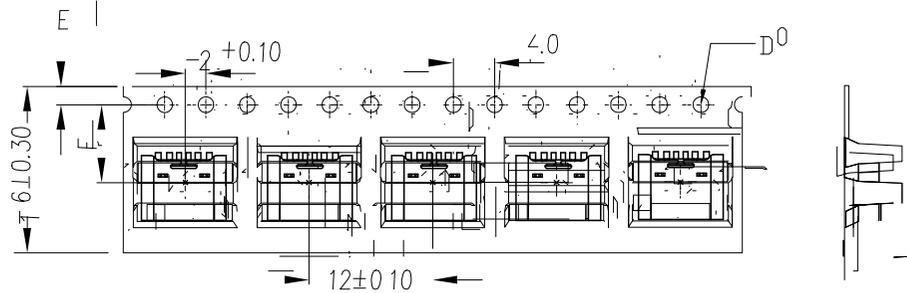
A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.				
AO	NEW RELEASE	2022.12.07	LINEAR	1:1	SKY	2022.12.07	UCB1G-06BB01ANL-R	ENDE05				
			ANGLES	APPROVED	-	-	TITLE					
			0.0±0.25	DESIGNER	GSQ	2022.12.07	TYPE-C F 6PIN R/A SMT L=6.5MM					
			0.00±0.15	DRAWN					REV	A0	SHEET	1/2
			0.000±0.10									

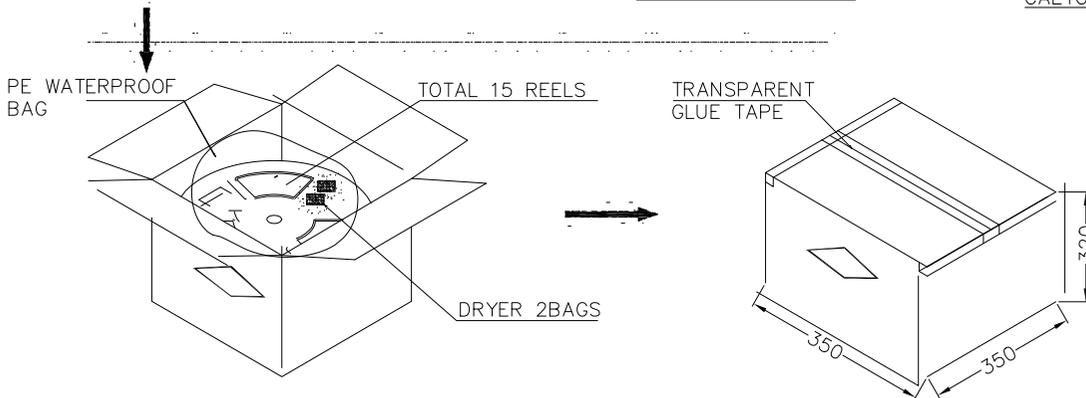
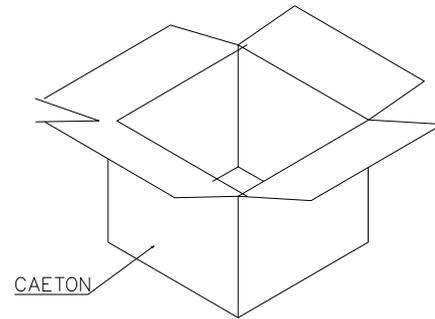
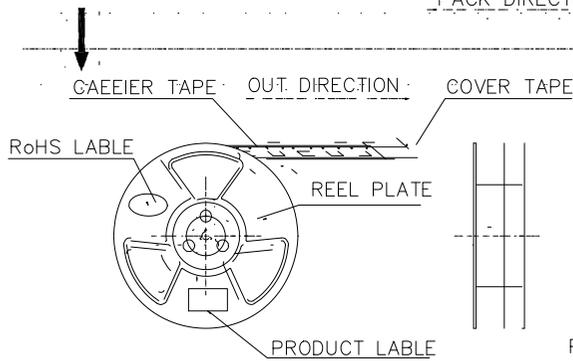
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NOTES:

1. Each roll has 16PCS of empty space at the front and back, and the tail is sealed with masking tape;
2. After filling the plate with the product, roll up a protective tape and seal it with masking tape. Stay and attach a 1Pcs material label;
3. Each stack of 15 rolls contains a total of 15000Pcs, with 1000PCS per roll and placed in one outer box;
4. Handle with care during transportation;
5. During transportation, it is not allowed to stack too much (up to 1.8M) and there should be no heavy pressure;
6. Drop test conditions:  
The finished box falls freely from a height of 1.2 meters (one corner, three edges, and six sides):  
a. The product cannot run out of the lower groove;  
b. The product must not have any falls or deformations;  
c. The inner packaging material must not be severely damaged.



PACK DIRECTION



PCS/REEL	PCS/CARTON
1000	15000

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.
AO	NEW RELEASE	2022.12.07		LINEAR	ANGLES	1:1				
			UNIT: MM	0.0±0.25	X°±5°	APPROVED	SKY	2022.12.07	UCB1G-06BB01ANL-R	ENDE05
			SIZE: A4	0.00±0.15	X.X°±3°	DESIGNER	-	-	TITLE	
				0.000±0.10	X.XX°±1°	DRAWN	GSQ	2022.12.07	TYPE-C F 6PIN R/A SMT L=6.5MM (PACKAGING DRAWING)	



REV	A0	SHEET	2/2
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