

RoHS2.0



NOTES:

1.SPECIFICATION:

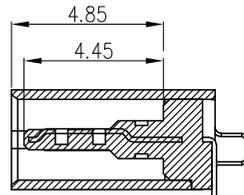
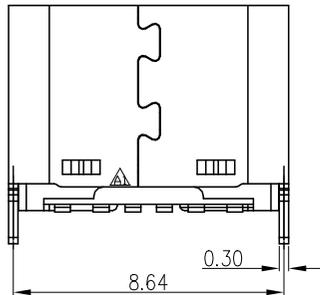
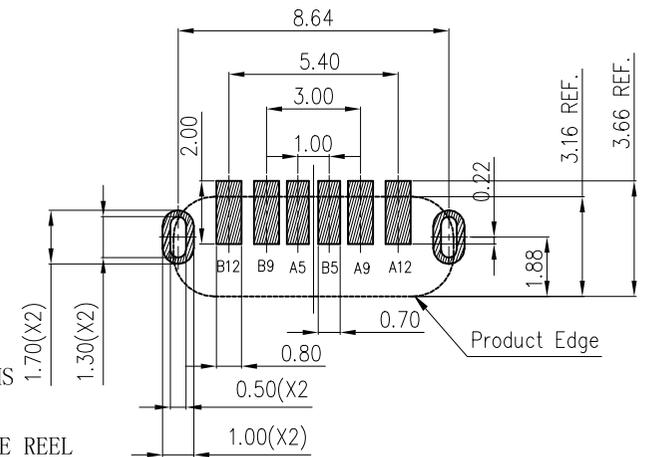
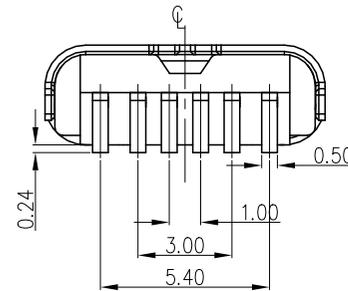
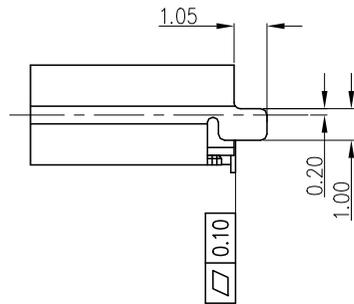
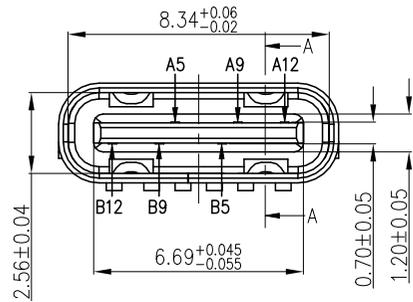
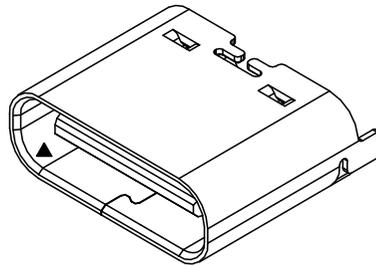
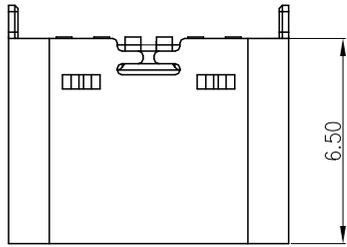
1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10000 CYCLES

2.MATERIAL:

- 1.MOLDING: HIGH TEMPERATURE MATERIAL UL94 V-0
- 2.CONTACT: COPPER ALLOY  
GOLD PLATED ON CONTACT AREA,  
SN 100u Min ON SOLDER AREA,
- 3.CENTER CLIP: SUS
- 4.SHELL: SUS 50u" NICKEL PLATING OVER ALL.

A  
B  
C  
D  
E  
F  
G

A  
B  
C  
D  
E  
F  
G



UCB11-06BS0 X A N L-R

PIN NUMBER:  
6PIN

R: ROHS  
PACK:  
L: TAPE REEL

COLOR:  
A: Black

- CONTACT:
- 1: G/F CONTACT AREA
  - 2: 3u" CONTACT AREA
  - 5: 15u" CONTACT AREA
  - 6: 20u" CONTACT AREA
  - 7: 30u" CONTACT AREA

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.
A0	NEW RELEASF	2020. 5. 9	LINEAR	ANGLES	1:1	SKY	2022. 12. 8	UCB11-06BS02ANL-R	ENDPW05
A1	Change frame	2022. 6. 9			0.0±0.25	X.X° ±5°	APPROVED		
A2	Add electroplating specification	2022. 11. 30	0.00±0.20	X.XX° ±3°	DESIGNER	YYG	2020. 5. 9	TYPE-C 6PIN AF Erect sticker H=6.5	TITLE
A3	Add electroplating specification	2022. 12. 8							


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2

3

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5

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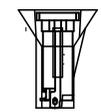
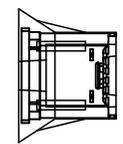
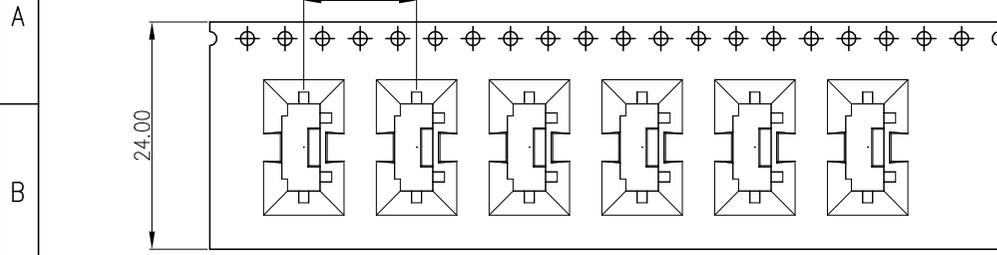
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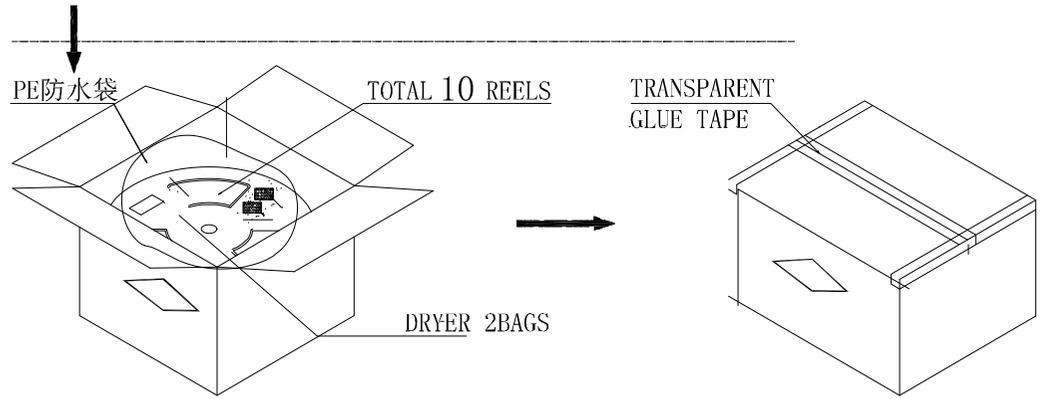
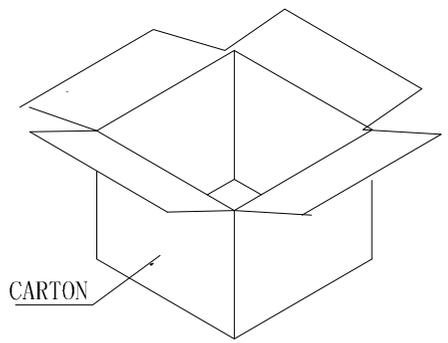
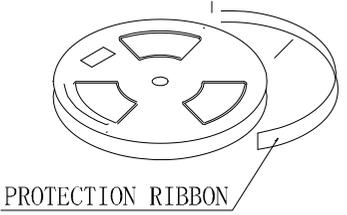
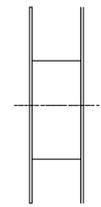
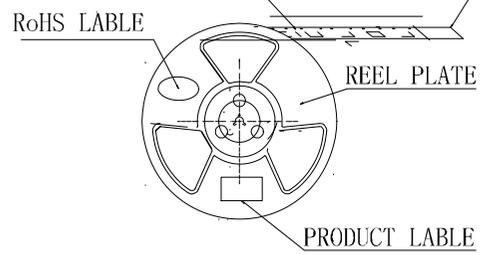
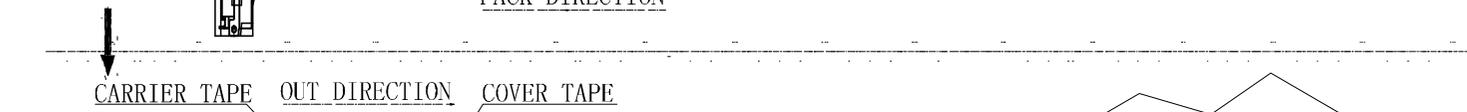
H

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PACK DIRECTION



- notes:
1. Each roll is 24pcs empty at the front and back, and the tail is sealed with masking tape;
  2. After the product is put on a full plate, roll a national protective tape and seal it with masking tape live and affix 1pc material label;
  3. 1000pcs for each plate, 10 plates for each box, 10000pcs for each box, and put them into an outer box;
  4. Handle with care during transportation;
  5. Do not stack too much (1.8 maximum) during transportation, and do not have heavy pressure
  6. Drop test conditions:  
The finished product box falls freely from a height of 1.2m (one corner, three sides and six sides)  
A. The product cannot run out of the lower groove.  
B. The product shall be free from falling and deformation.  
C. The inner packing materials shall not be seriously damaged.

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.				
A0	NEW RELEASF	2020. 5. 9		LINEAR	ANGLES	APPROVED	SKY	2020. 5. 9	UCB11-06BS02ANL-R	ENDPW10				
			UNIT: MM	X. X° ±5°	DESIGNER	-	-	TITLE						
			SIZE: A3	X. XX° ±3°	DRAWN	YYG	2020. 5. 9	TYPE-C 6PIN AF Erect sticker H=6.5 (Packaging drawings)		REV	A3	SHEET	1/1	