

NOTE:
 1.Contact Resistance: 40mOHM Max.;
 2.Dielectric Withstanding Voltage:100V AC For 1 Minute;
 3.Insulation Resistance:100M OHM Min.;
 4.Mating And Unmating Force:
 Mating Force: 5~20N
 Unmating Force: 8~20N;
 6~20N AFTER TEST;
 5.Durability:10000 Cycles;
 6. PART NUMBER CODE:
 UCB14-2405S X ANL-H15

CONTACTS PLATED:
 1: 半金錫1u"

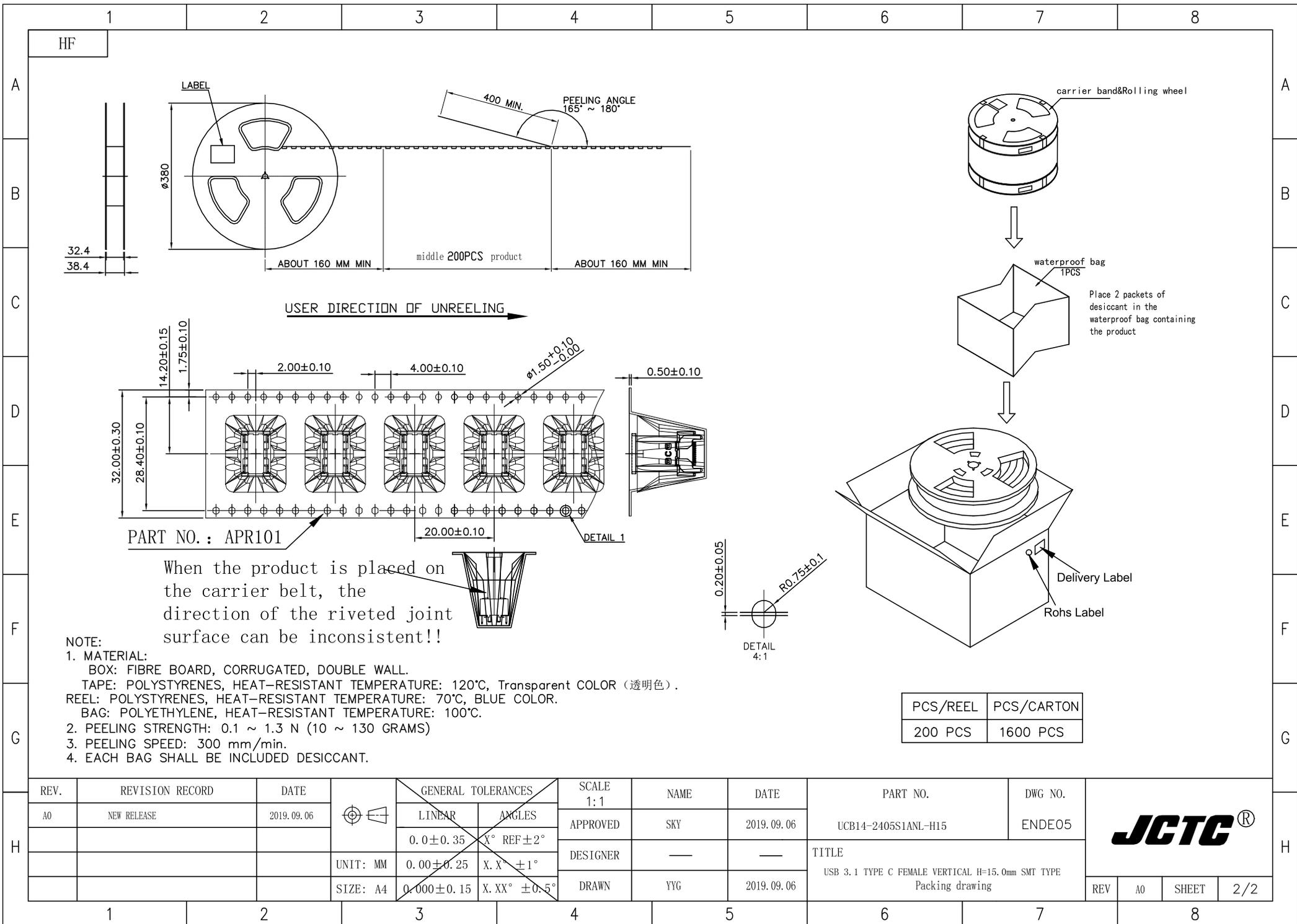
USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXn1
A3	SSTXn1	B10	SSRXp1
A4	Vbus	B9	Vbus
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	Vbus	B4	Vbus
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

Item	Title	Material	Dispose	Q'TY
1	Shell	SUS304	Ni:30u" Min.	1PCS
2	GND Plate	SUS301		2PCS
3	Mid Plate	SUS301		1PCS
4	Contact	C7025	Mating Area: See P/N Solder Tails: Matt Tin	2PCS
5	InsertMolding	LCP	UL 94V-0 Black	1PCS
6	COVER	LCP	UL 94V-0 Black	1PCS

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	NEW RELEASE	2019.09.06		LINEAR	1:1	SKY	2023.08.22	UCB14-2405S1ANL-H15	ENDE05				
A1	Change the frame and add view	2023.08.22		ANGLES									
			UNIT: MM	0.00±0.20	X.X° ±1°	DESIGNER	2023.08.22	TITLE					
			SIZE: A1	0.000±0.10	X.XX° ±0.5°	DRAWN	2019.09.06	USB 3.1 TYPE C FEMALE VERTICAL H 15.0mm SMT TYPE					

REV	A1	SHEET	1/2
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HF

1 2 3 4 5 6 7 8

A

B

C

D

E

F

G

H

A

B

C

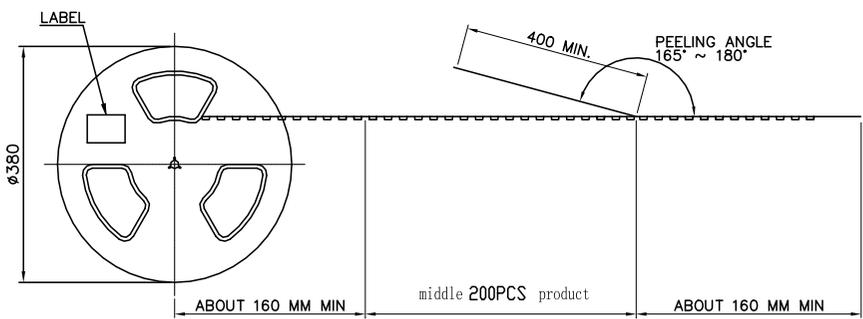
D

E

F

G

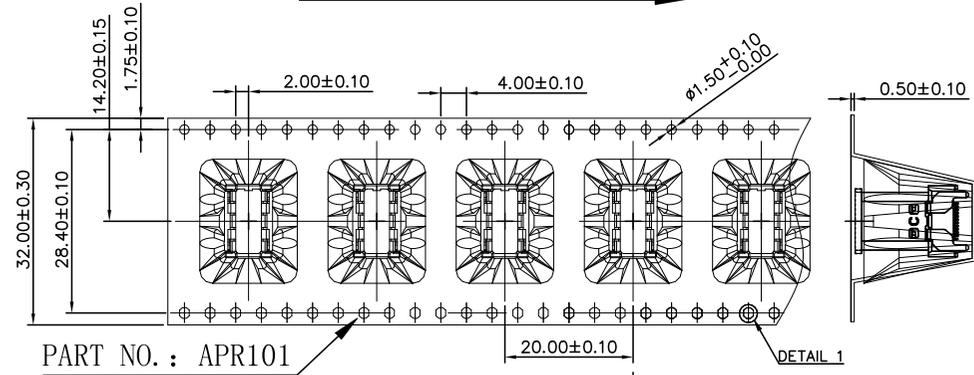
H



32.4
38.4

ABOUT 160 MM MIN middle 200PCS product ABOUT 160 MM MIN

USER DIRECTION OF UNREELING



PART NO. : APR101

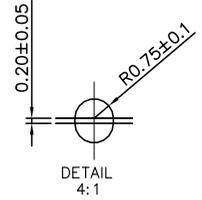
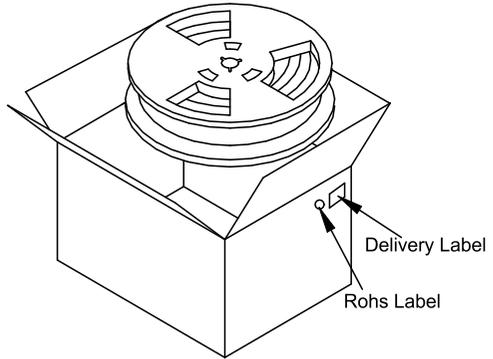
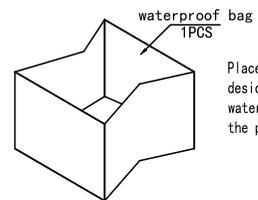
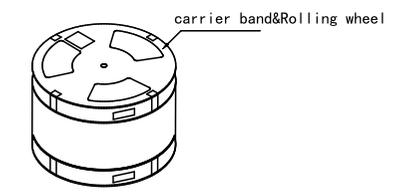
DETAIL 1

When the product is placed on the carrier belt, the direction of the riveted joint surface can be inconsistent!!



NOTE:

- MATERIAL:
BOX: FIBRE BOARD, CORRUGATED, DOUBLE WALL.
TAPE: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 120°C, Transparent COLOR (透明色).
REEL: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 70°C, BLUE COLOR.
BAG: POLYETHYLENE, HEAT-RESISTANT TEMPERATURE: 100°C.
- PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS)
- PEELING SPEED: 300 mm/min.
- EACH BAG SHALL BE INCLUDED DESICCANT.



PCS/REEL	PCS/CARTON
200 PCS	1600 PCS

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	NEW RELEASE	2019.09.06		LINEAR	1:1	SKY	2019.09.06	UCB14-2405S1ANL-H15	ENDE05				
				ANGLES									
				0.00±0.25 X.X° ±1°	DESIGNER	—	—	TITLE USB 3.1 TYPE C FEMALE VERTICAL H=15.0mm SMT TYPE Packing drawing					
				SIZE: A4	0.000±0.15 X.XX° ±0.5°	DRAWN	YYG			2019.09.06	REV	A0	SHEET

1 2 3 4 5 6 7 8