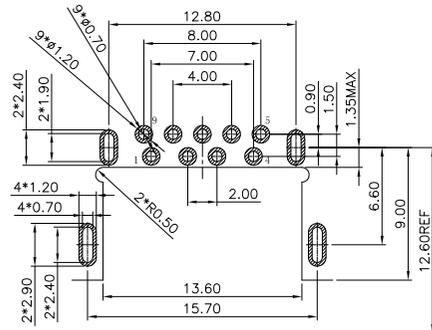
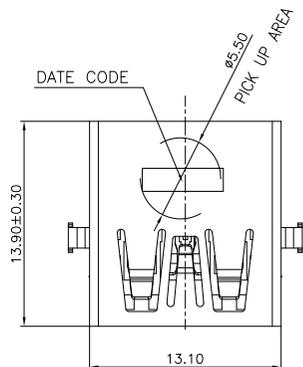


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RECOMMENDED P.C.B LAYOUT, T=1.00mm
P.C.B TOLERANCES ±0.05mm
(TOP VIEW)

NOTE:

1.MATERIAL:

1.1 INSULATOR:LCP, UL 94 V-0;COLCR

1.2 9PIN CONTACT:C5191(T=0.20mm)

1.3 SHELL:SUS304(T=0.30mm)

2.ELECTRICAL CHARACTERISTICS:

2.1 CURRENT RATING: 1.8A(PIN1, 4); OTHER CONTACTS 0.25A

2.2 VOLTAGE RATING: 30V DC/AC MAX.

2.3 CONTACT RESISTANCE: 30mΩ MAX. PIN1&PIN4

50mΩ MAX FOR OTHER CONTACTS.

2.4 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE.

2.5 INSULATION RESISTANCE: 100MΩ MIN.

3.MECHANICAL CHARACTERISTICS:

3.1 MATING FORCE: 35N(3.57 kgf) MAX.

3.2 MATING FORCE: 10N(1.02 kgf) MIN. (INITIAL); 8N (0.816 kgf) Min. (FINAL).

3.3 URABILITY: 5000 CYCLES.

4.PLATING SPECIFICATION:

4.1 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,

100u" MIN. MATTE-TIN ON SOLDER TAIL, WITH

ENTIRE ONTACT UNDERPLATED 50u" MIN. NICKEL.

4.2 SHELL: 50u" MIN. NICKEL PLATED.

N3A-F C070 D R L A 3-A0 01

1 2 3 4 5 6 7 8 9 10

1.N3A:U3 A TYPE

2.F:FEMALE

3.C070=沉板0.70mm

4.D:DIP

5.R:90°

6.L:LCP

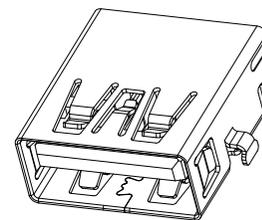
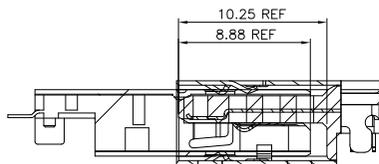
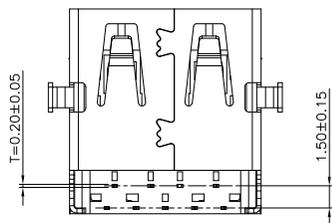
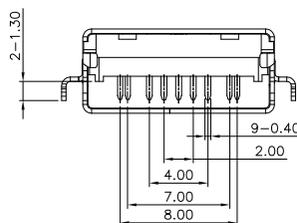
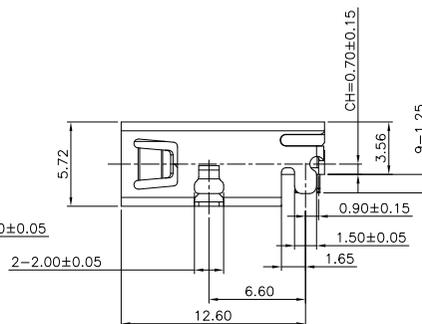
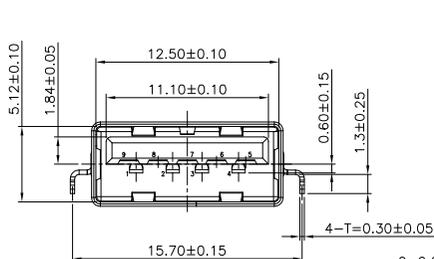
7.COLOR B:蓝色

8.3:直角

9.TYPE码: A0:不带翻边

10.Contact Area plating on contacts

01: G/F

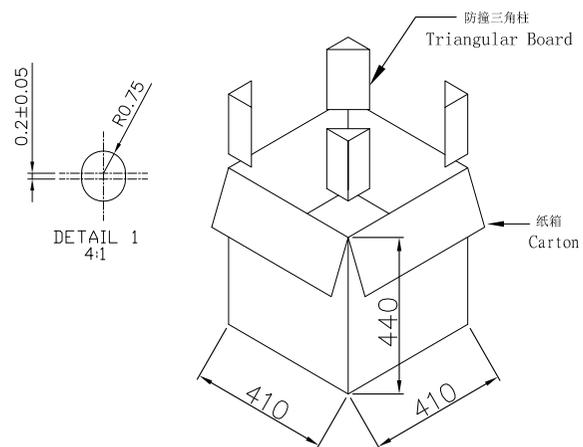
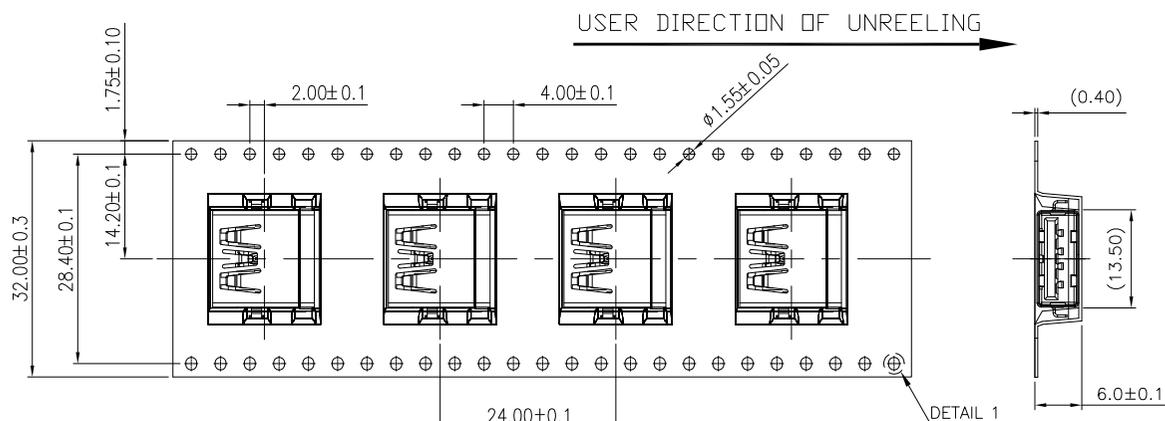
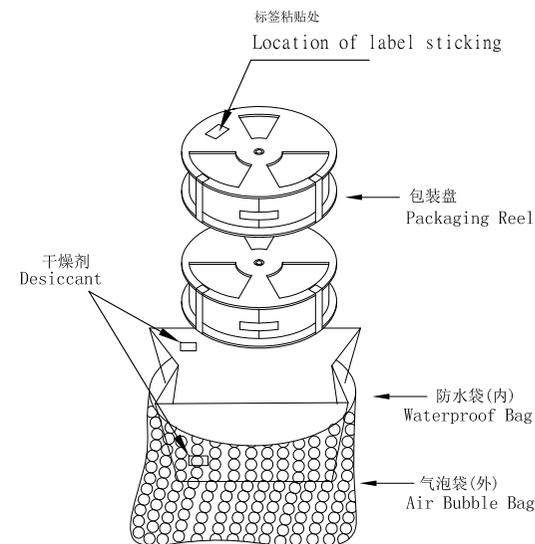
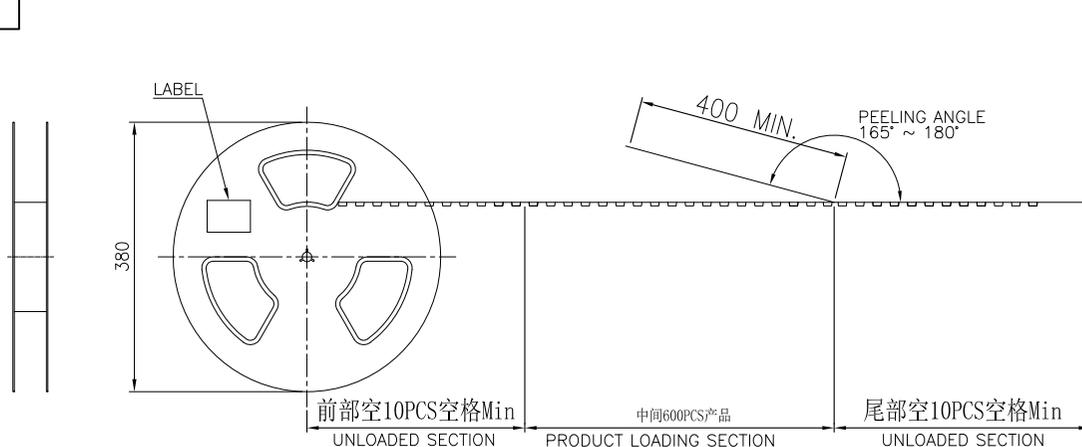


Pin #	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS			
A0	新图面发行	22.03.22	LINEAR	ANGLES	1:1	Frey Yang	22.03.22	N3A-FC070DRLA3-A001	ENDE05				
			0.0±0.30	X° REF±6°	APPROVED	Daniel Dong	22.03.22	TITLE					
			UNIT: MM	X° ±3°	DESIGNER	WZS	22.03.22	USB 3.0 AF STD CH0.7 H3.56 L13.9					
			SIZE: A4	X° X' ±2°	DRAWN			DIP GEN2		REV	A0	SHEET	1/1

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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: 0.2~1.0N (20~100gf)
- PEELING SPEED: 300 mm/min.
- EACH BAG SHALL BE INCLUDED DESICCANT.

600	11	6600 PCS	-- KG	--KG
PCS/ REEL	REELS/ CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 JCTC ® TERMINAL&CONNECTORS			
A0	新图面发行	22.03.22		LINEAR	ANGLES	1:1	Frey Yang	22.03.22	N3A-FC070DRLA3-A001	ENDE05				
			0.0±0.30	X° REF±6°		Daniel Dong	22.03.22	TITLE						
			0.00±0.25	X° ±3°		WZS	22.03.22	USB 3.0 AF STD CH0.7 H3.56 L13.9 DIP GEN2						
			SIZE: A4	0.000±0.10	X° X' ±2°						REV	A0	SHEET	1/1