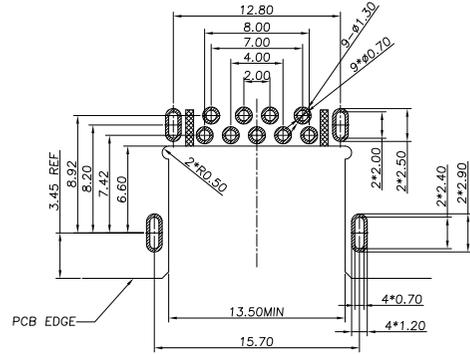
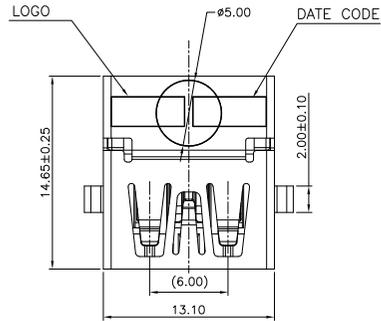
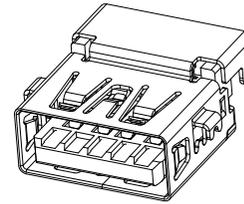


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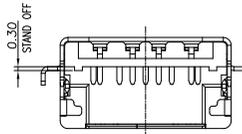
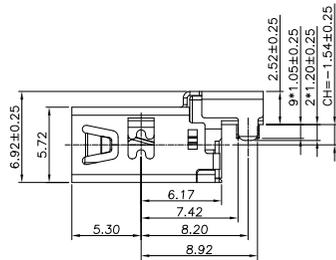
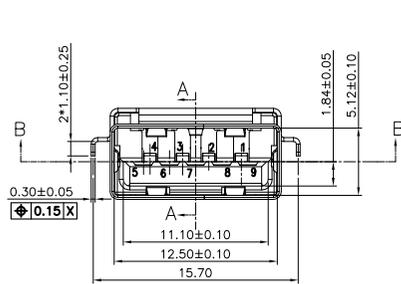
STAND OFF AREA
±0.05, THICKNESS: 1.0mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)



3D VIEW

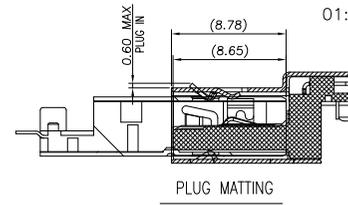
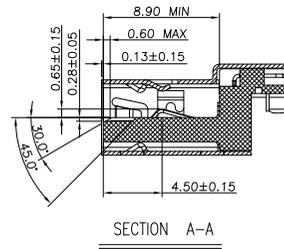
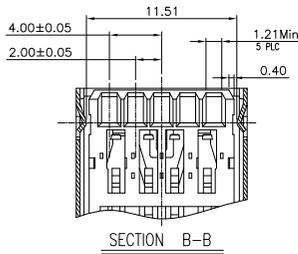
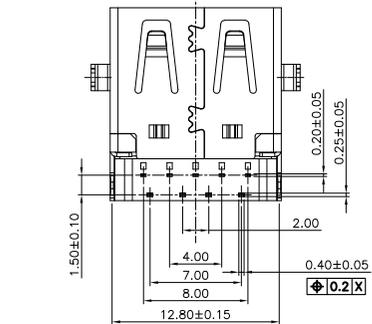
NOTE:

- 1.MATERIAL:
 - 1.1 INSULATOR: PA9T UL 94 V-0;
 - 1.2 4PIN CONTACT: C5191.(T=0.25mm)
 - 1.3 5PIN CONTACT: C2680.(T=0.20mm)
 - 1.4 SHELL: SUS201(T=0.30mm)
- 2.ELECTRICAL CHARACTERISTICS:
 - 2.1 CONTACT RESISTANCE:30mΩ Max
 - 2.2 CONTACT CURRENT RATING:1.5A
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE:500 V R.M.S.
 - 2.4 INSULATION RESISTANCE 100 MEGOHMS Min
 - 2.5 OPERATING TEMPERATURE:-40°C ~ 85°C
- 3 MECHANICAL CHARACTERISTICS:
 - 3.1 MATING FORCE:35 N Max
 - 3.2 UNMATED FORCE:10 N Min INITIAL; 8 N Min AFTER TEST
 - 3.3 DURABILITY:5,000 CYCLES
- 4.PLATING
 - 4.1 TERMINAL CONTACT: GOLD(SEE PART NO) PLATING ALL OVER 50u" MIN NICKEL ON CONTACT AREA AND 80u"MIN MATTE-TIN ALL OVER 50u" MIN NICKEL ON SOLDER AREA
 - 4.2 SHELL: 30u"MIN. NICKEL ALL OVER
- 5.PART NO:



N3A-F E154 D R 9 A 3-A0 01
1 2 3 4 5 6 7 8 9 10

- 1.N3A:U3 A TYPE
 - 2.F:FEMALE
 - 3.E154=反向中心高-1.54mm
 - 4.D:DIP
 - 5.R:90°
 - 6.9:PA9T
 - 7.COLOR A:黑色
 - 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	22.03.26	LINEAR	1:1	Frey Yang	22.03.26	N3A-FE154DR9A3-A001	ENDE05				
			ANGLES	APPROVED	Daniel Dong	22.03.26	TITLE					
			0.0±0.30 X° REF±6°	DESIGNER	WZS	22.03.26	USB3.1 AF RVS CH=-1.54MM H6.92					
			UNIT: MM				L14.65 DIP		REV	A0	SHEET	1/1
			SIZE: A4	0.00±0.10	X° X'±2°	DRAWN						

1

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3

4

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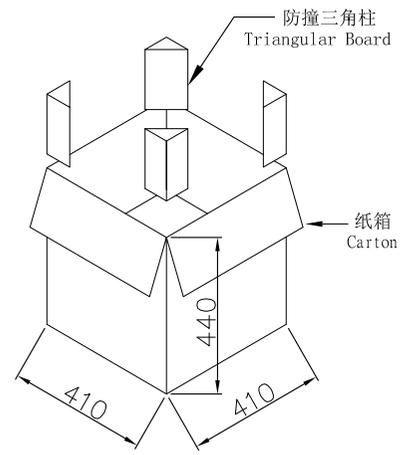
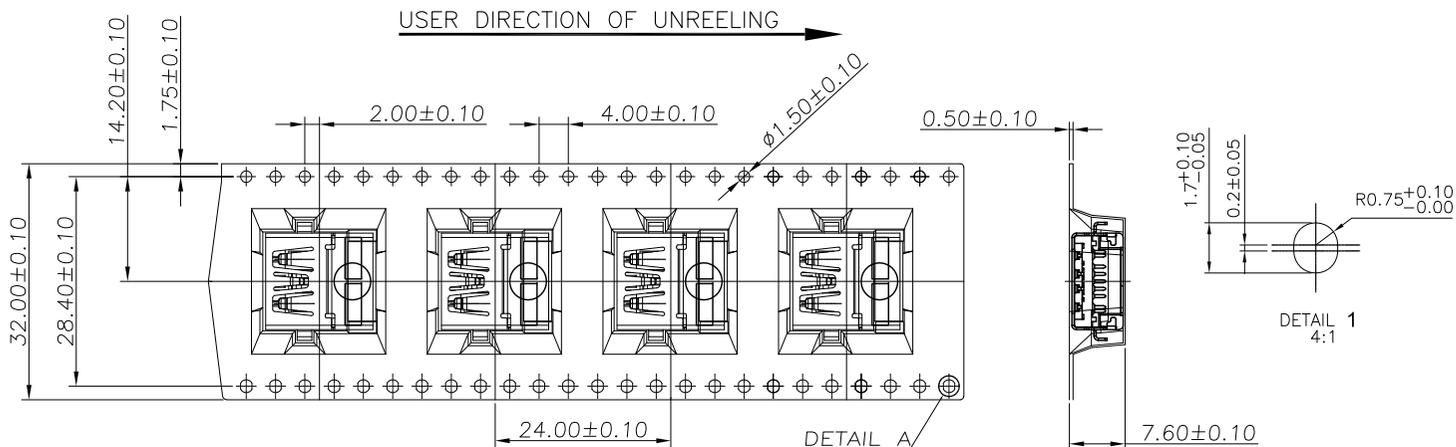
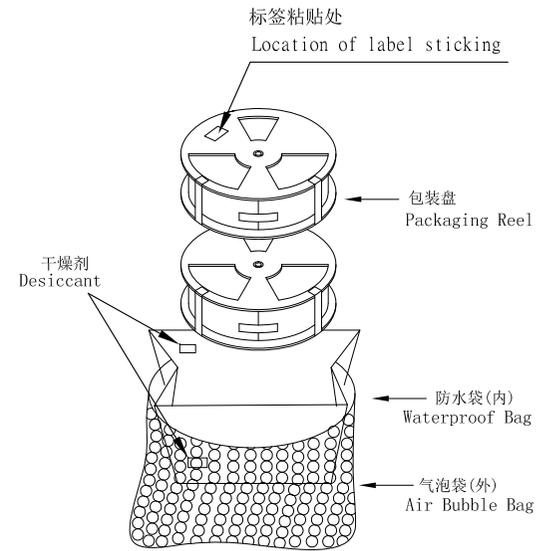
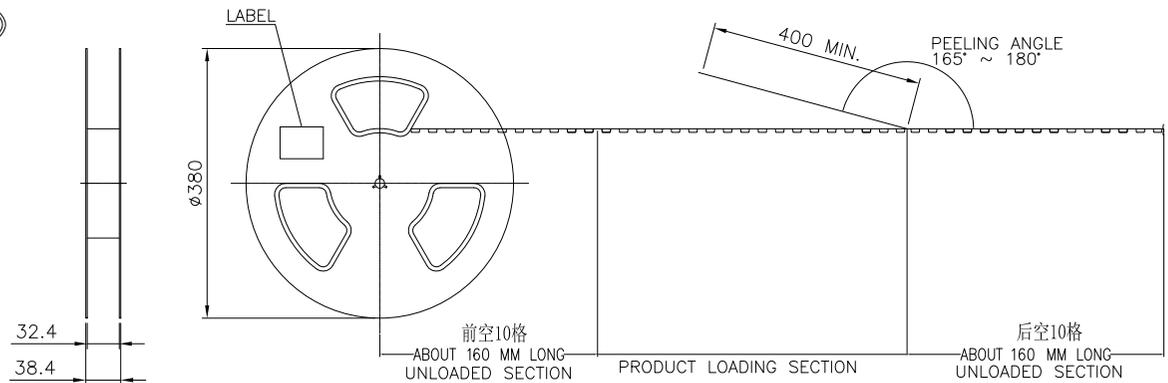
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- NOTE:
- MATERIAL:
BOX: FIBRE BOARD, CORRUGATED, DOUBLE WALL (K=K).
TAPE: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 120°C , TRANSPARENT COLOR.
REEL: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 70°C , BLUE COLOR.
BAG: POLYETHYLENE, HEAT-RESISTANT TEMPERATURE: 100°C .
 - PEELING STRENGTH: $0.2 \sim 1.0\text{N}$ ($20 \sim 100\text{gf}$)
 - PEELING SPEED: 300 mm/min .
 - EACH BAG SHALL BE INCLUDED DESICCANT.

450	11	4950 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	22.03.26		LINEAR	ANGLES	1:1	Frey Yang	22.03.26	N3A-FE154DR9A3-A001	ENDE05				
			0.0 ± 0.30	$X^\circ \text{ REF} \pm 6^\circ$	APPROVED	Daniel Dong	22.03.26	TITLE						
			0.00 ± 0.25	$X^\circ \pm 3^\circ$	DESIGNER	WZS	22.03.26	USB3.1 AF RVS CH--1.54MM H6.92 L14.65 DIP						
			SIZE: A4	0.000 ± 0.10	$X^\circ X' \pm 2^\circ$	DRAWN					REV	A0	SHEET	1/1