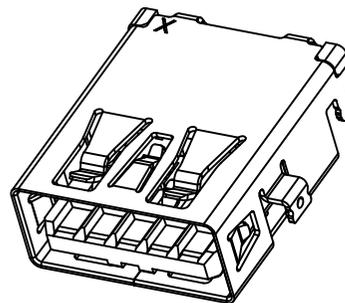
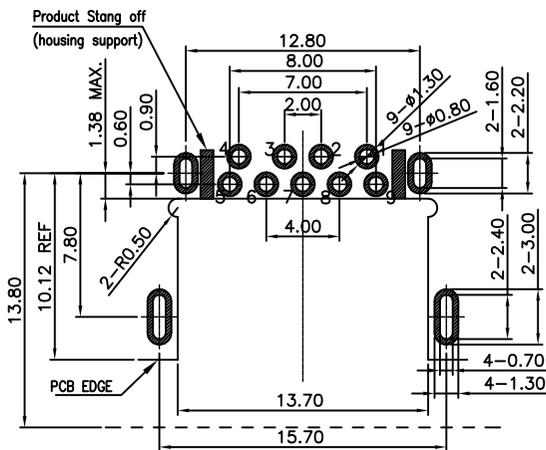
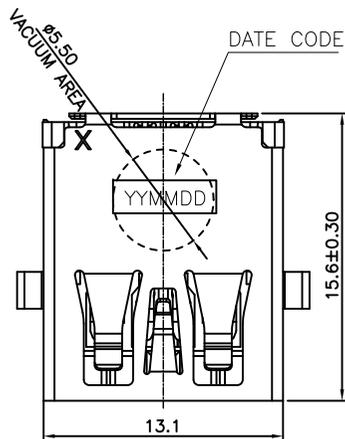


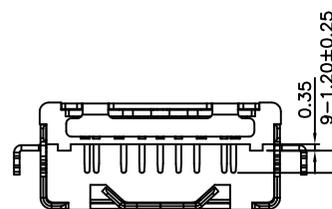
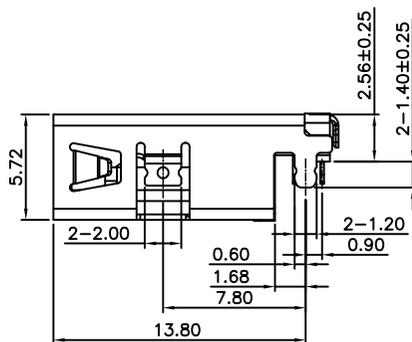
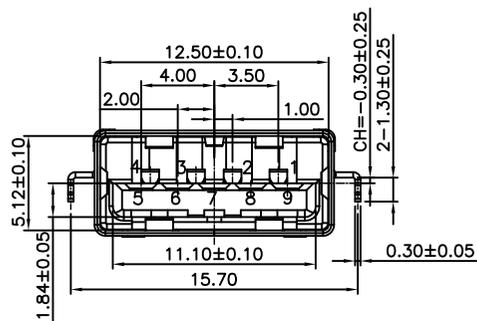
环保物料

HF



3D VIEW

TOLERANCE: ± 0.03 , THICKNESS: 1.0mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)



NOTE:

1. MATERIAL:

- 1.1 INSULATOR:HIGH TEMPERATURE PLASTIC
- 1.2 CONTACT::C5191 (T=0.20mm)
- 1.3 SHELL:SUS 201 (T=0.30mm)

2. ELECTRICAL CHARACTERISTICS;

- 2.1 CONTACTRESISTANCE:30mΩ MAXIMUM
- 2.2 CONTACT CURRENT RATING:1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:100 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:3.57 kgf MAX
- 3.2 UNMATED FORCE:1.0 kgf MIN.
- 3.3 DURABILITY:MANDATORY:5,000 CYCLES

4. PLATING

4.1 TERMINAL:

- 50u" MIN NICKEL ALL OVER
- 100u"MIN Tin ON SOLDER AREA
- Au ON CONTACT AREA

4.2 SHELL:50u"MIN.NICEL ALL OVER

5. PART NO:

N3A-F E030 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.E030=反向中心高-0.30mm

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

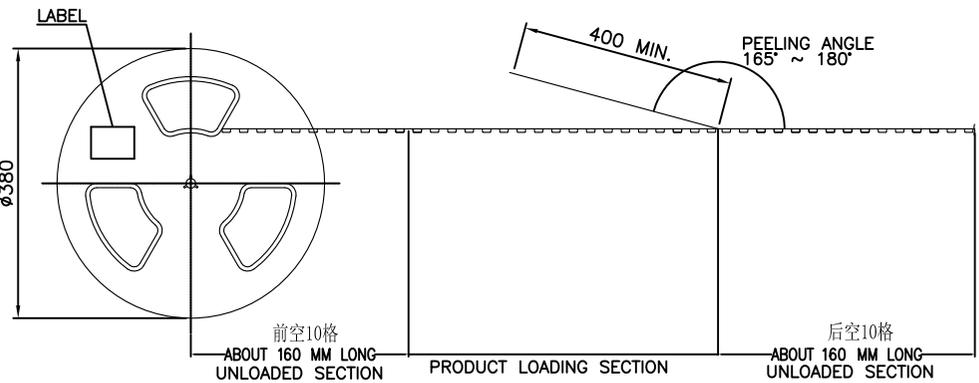
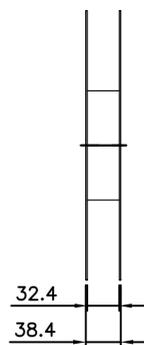
10.Contact Area plating on contacts

01: G/F

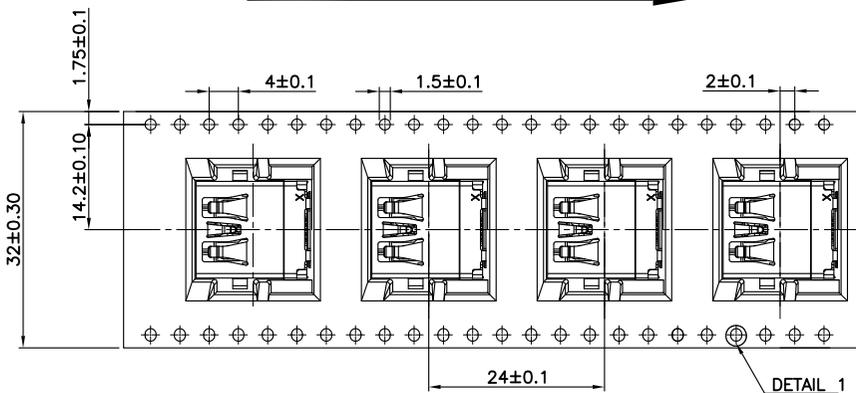
REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS		
A0	新图面发行	22.03.26		LINEAR	ANGLES	1:1							
			0.0 ± 0.30	X° REF ± 6°	APPROVED	Frey Yang	22.03.26	N3A-FE030DR9A3-A001	ENDE05				
			0.00 ± 0.25	X° ± 3°	DESIGNER	Daniel Dong	22.03.26	TITLE					
			UNIT: MM		DRAWN	WZS	22.03.26	USB3.0 AF RVS CH=-0.3 H2.56 L15.6					
			SIZE: A4	0.000 ± 0.10	X° X' ± 2°			DIP		REV	A0	SHEET	1/1

环保物料

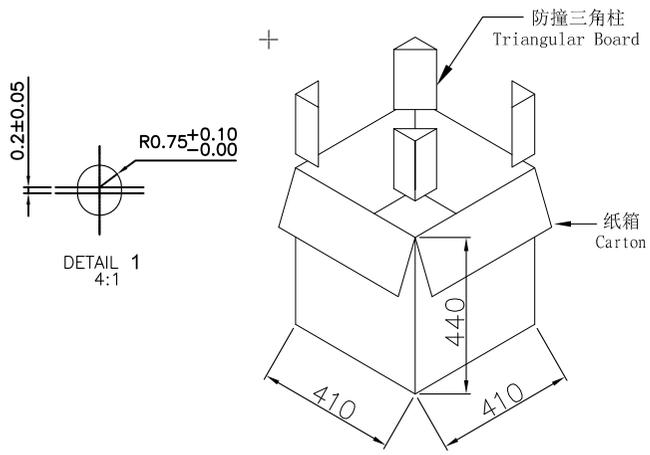
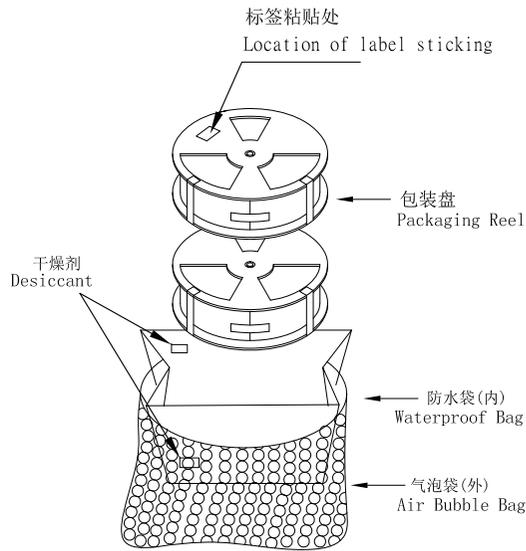
HF



USER DIRECTION OF UNREELING →



USER DIRECTION OF UNREELING →



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

500	11	5500 PCS	-- KG	--KG
PCS/ REEL	REELS/ CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS		
A0	新图面发行	22.03.26		LINEAR	ANGLES	APPROVED	Frey Yang	22.03.26	N3A-FE030DR9A3-A001	ENDE05			
			0.00±0.25	X° ±3°	DESIGNER	Daniel Dong	22.03.26	TITLE USB3.0 AF RVS CH=-0.3 H2.56 L15.6 DIP		REV	A0	SHEET	1/1
			0.00±0.10	X° X' ±2°	DRAWN	WZS	22.03.26						