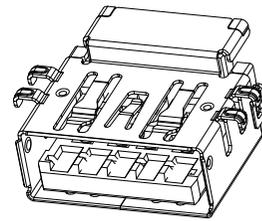
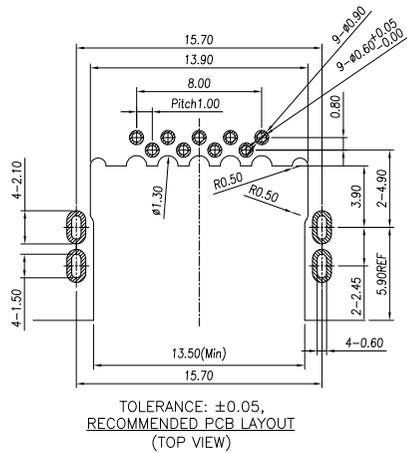
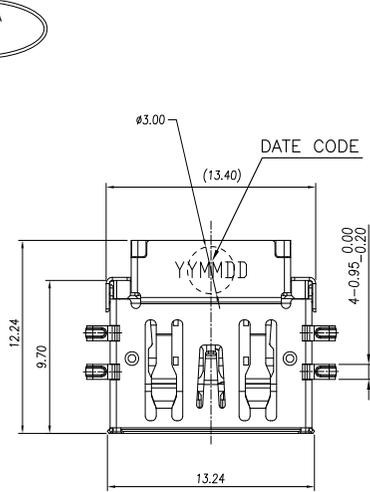
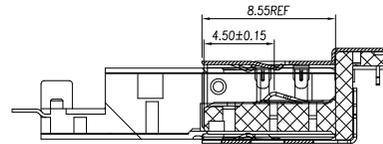
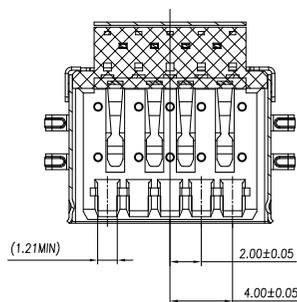
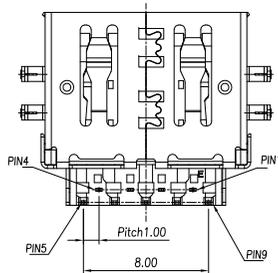
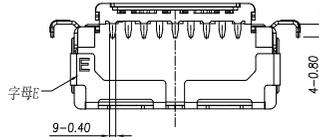
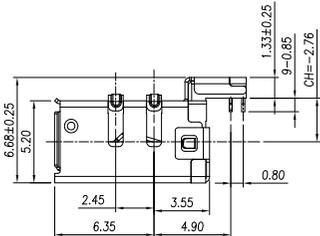
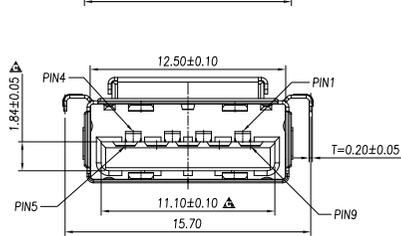


环保物料

HF



3D VIEW



NOTE:

1. MATERIAL:

- 1.1 INSULATOR:PA9T, UL 94 V-0; COLOR BLACK
- 1.2 4PIN CONTACT:C5191(T=0.20mm)
- 1.3 5PIN CONTACT:C2680(T=0.20mm)
- 1.4 SHELL:SUS304(T=0.20mm)

2.PLATING:

CONTACTS: GOLD(SEE TABLE)PLATED ON CONTACT AREA,
100u"MIN. MATTE-TIN ON SOLDER TALLS
50u" MIN. NICKEL UNDERPLATING OVER ALL
SHIELD: 50u" MIN. NICKEL UNDERPLATING OVER ALL

3. SPECIFICATIONS:

3.1 ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 1.8A(PIN1, 4); OTHER CONTACTS 0.25A
VOLTAGE RATING: 30V DC/AC MAX.
CONTACT RESISTANCE: 30mΩ MAX. PIN1&PIN4
50mΩ MAX FOR OTHER CONTACTS.
DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE.
INSULATION RESISTANCE: 100MΩ MIN.

3.2 MECHANICAL CHARACTERISTICS:

△ MATING FORCE: 2.0kgf MAX.
△ UNMATING FORCE:0.7-2.5kgf. △
DURABILITY: 5000 CYCLES.

4. OPERATING TEMPERATURES: -20°C TO +85°C.

5. STORAGE TEMPERATURE RANGE: -45°C TO +60°C.

6. Black Ni:Salt Spray 8H

7. RESISTANCE TO REFLOW SOLDERING HEAT: 260°+0/-5',10s.

8. △ MARK IS CPK DIM .

N3A-F E276 D R 9 A 3-OB 01
1 2 3 4 5 6 7 8 9 10

1.N3A:U3 A TYPE

2.F:FEMALE

3.E276=反向中心高-2.76mm

4.D:DIP

5.R:90°

6.9:9T

7.COLOR A:黑色

8.外壳脚 3:直脚

9.TYPE码: 0B: BLACK NI

10.Contact Area plating on contacts

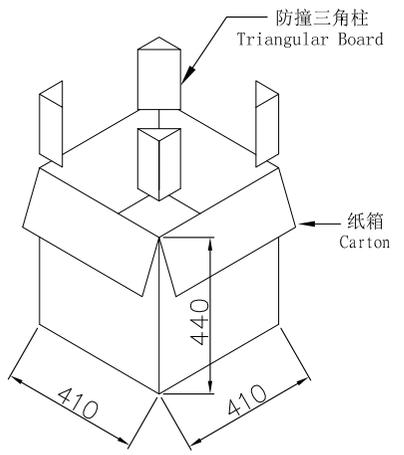
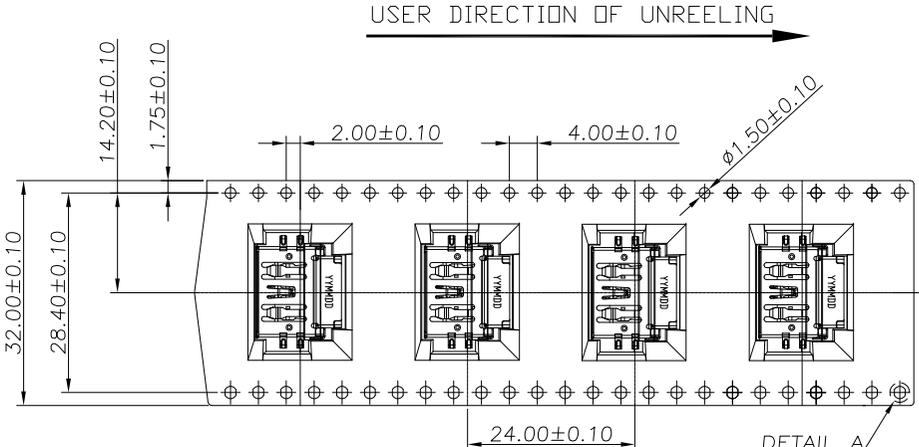
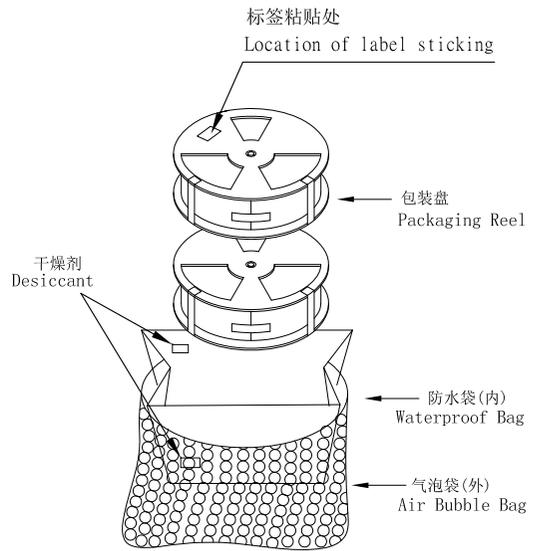
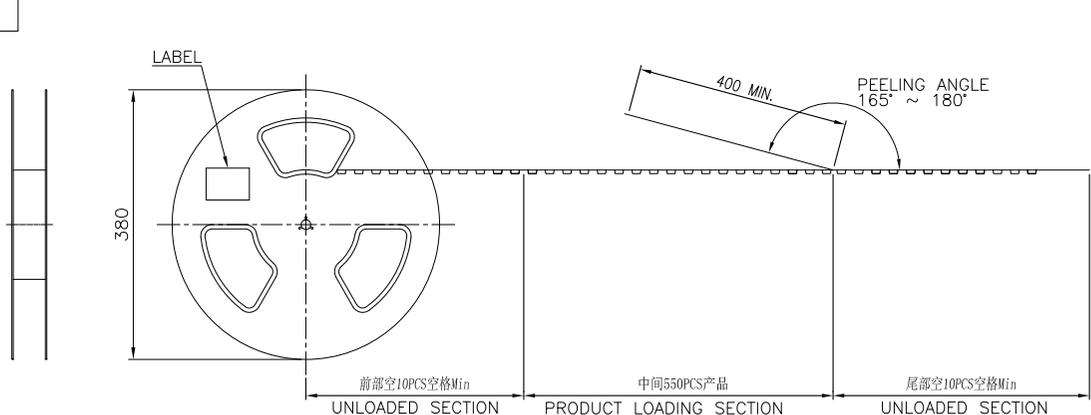
01: Au:1u"

Pin NUMBER	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	22.06.07	 UNIT: MM	LINEAR	1:1	Frey Yang	23.01.09	N3A-FE276DR9A3-OB01	ENDE05		
A1	修改插拔力标准	22.06.20		ANGLES	APPROVED						
A2	修改插拔力标准	23.01.09	0.00±0.25	X° REF±6°	DESIGNER	Daniel Dong	23.01.09	TITLE	USB3.1 AF RVS CH=-2.76 HI.33 L12.24 DIP Gen2(10Gbps)		
			0.000±0.10	X° X'±2°	DRAWN	Micky Ma	23.01.09	REV		A2	SHEET

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NOTE:

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

550	11	6050 PCS	-- KG	--KG
PCS/ REEL	REELS/ CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS			
A0	新图面发行	22.06.07	LINEAR	ANGLES	1:1	Frey Yang	23.01.09	N3A-FE276DR9A3-0B01	ENDE05				
A1	修改插拔力标准	22.06.20	0.0±0.30	X° REF±6°	APPROVED	Daniel Dong	23.01.09	TITLE					
A2	修改插拔力标准	23.01.09	0.00±0.25	X° ±3°	DESIGNER	Micky Ma	23.01.09	USB3.1 AF RVS CH=-2.76 H1.33 L12.24 DIP Gen2(10Gbps)					
			UNIT: MM	0.00±0.10	X° X' ±2°	DRAWN				REV	A2	SHEET	2/2