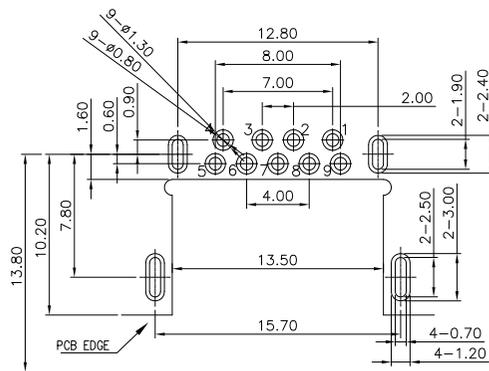
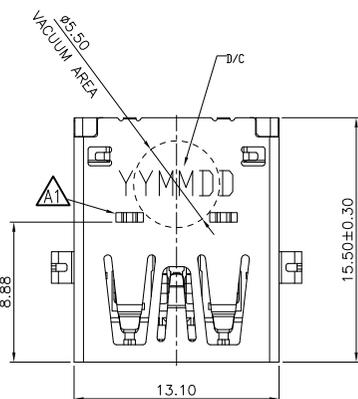
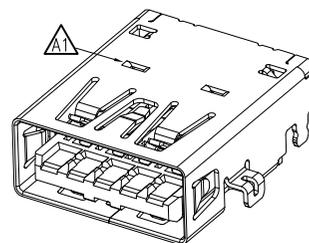
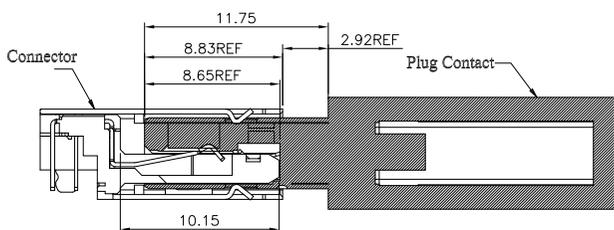
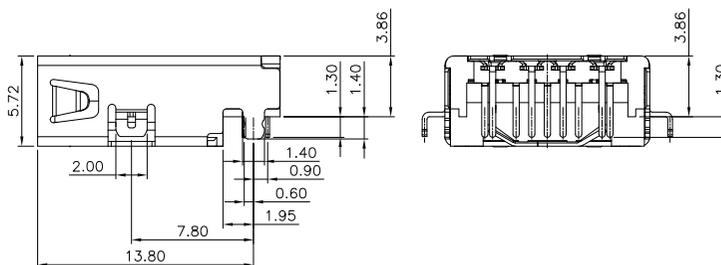
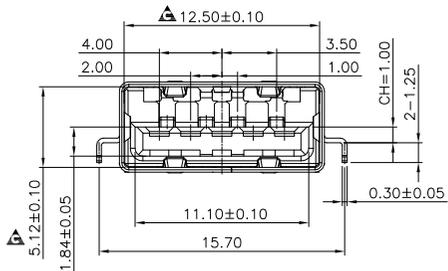


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TOLERANCE: ±0.03,
RECOMMENDED PCB LAYOUT
(TOP VIEW)



NOTE:

1. MATERIAL:
 - 1.1 INSULATOR:HIGH TEMPERATURE PLASTIC
 - 1.2 CONTACT: COPPER ALLOR
 - 1.3 SHELL:SUS304 (T=0.30mm)
2. ELECTRICAL CHARACTERISTICS:
 - 2.1 CONTACTRESISTANCE:30mΩ MAXIMUM
 - 2.2 CONTACT CURRENT RATING:1.8A
 - 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:2.0 kgf MAX
 - 3.2 UNMATED FORCE:0.7~2.0 kgf.
 - 3.3 DURABILITY:MANDATORY:5,000 CYCLES
4. PLATING
 - 4.1 TERMINAL:
 - 60u" MIN NICKEL ALL OVER
 - 100u"MIN Tin ON SOLDER AREA
 - GOLD PLATING ON CONTACT AREA
 - 4.2 SHELL:50u"MIN. BLACK NICEL ALL OVER
5. △ MARK IS CPK DIM .
6. PART NO:

N3A-F F100 D R 9 A 3-AG 01
1 2 3 4 5 6 7 8 9 10

- 1.N3A:U3 A TYPE
- 2.F:FEMALE
- 3.F100=反向中心高1.00mm
- 4.D:DIP
- 5.R:90°
- 6.9:PA9T
- 7.COLOR A:黑色
- 8.3:直角
- 9.TYPE码: AG:不带翻边 GEN2
- 10.Contact Area plating on contacts
01: G/F

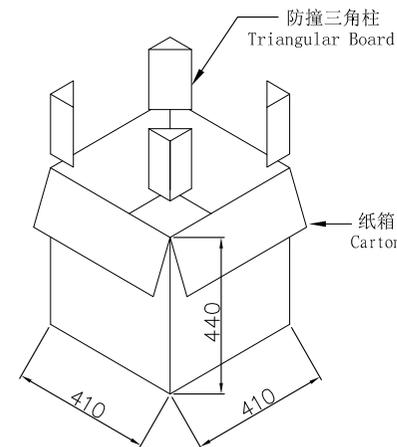
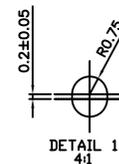
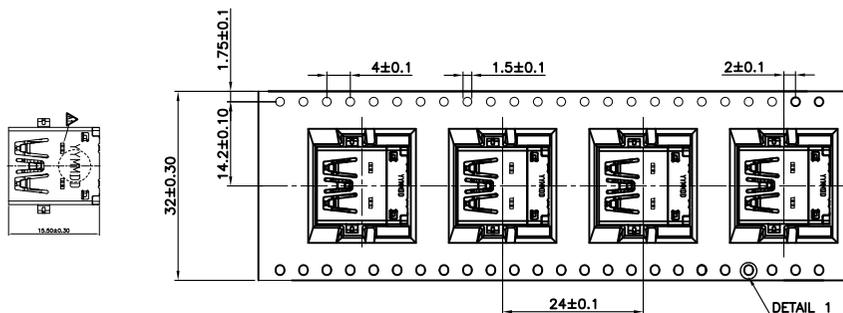
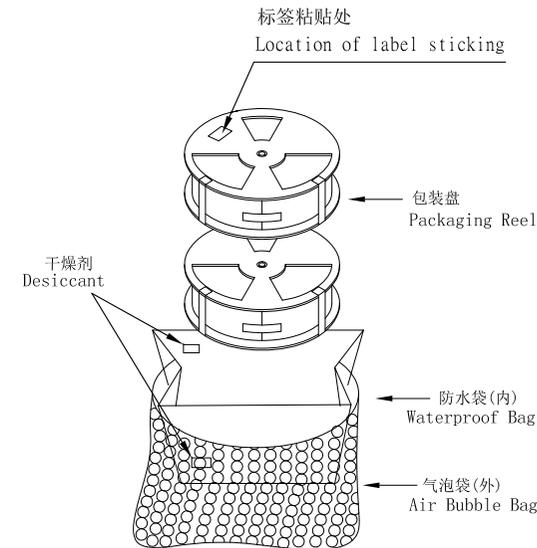
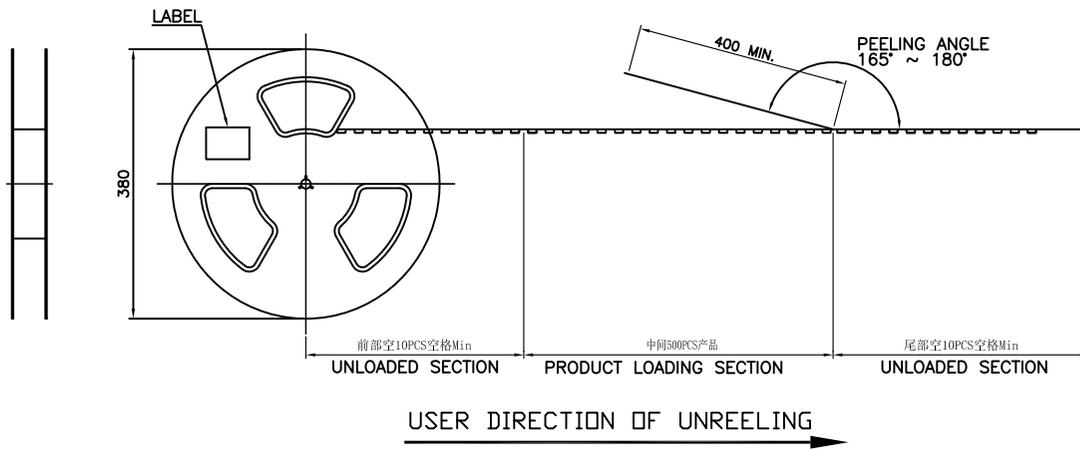
Pin #	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

4	4 PIN CONTACT	4	C5191 t=0.25mm,GOLD PLATING
3	5 PIN CONTACT	5	C2680 t=0.20mm,GOLD PLATING
2	HOUSING	1	PA9T, BLACK
1	SHELL	1	SUS304 , BLACK Ni PLATED △2
ITEM	NAME	Q'TY	MATERIAL / FINISH

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS
A0	新图面发行	22.05.24	LINEAR	ANGLES	1:1	Frey Yang	23.01.05	N3A-FF100DR9A3-AG01	ENDE05	
A1	增加落球测试止位结构 △1	22.05.26	0.0±0.30	X° REF±6°	APPROVED	Daniel Dong	23.01.05	TITLE USB 3.1 AF RVS CH=1.0 H=3.86 L=15.50 DIP Gen2(10Gbps)	REV A2 SHEET 1/2	
A2	更正外壳材质 △2	23.01.05	0.00±0.25	X° ±3°	DESIGNER	Micky Ma	23.01.05			
			UNIT: MM	0.00±0.10	X° X' ±2°	DRAWN				

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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)
 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.

500	11	5500 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.	JCTC® TERMINAL&CONNECTORS			
A0	新图面发行	22.05.24	UNIT: MM	LINEAR	1:1	APPROVED	Frey Yang	N3A-FF100DR9A3-AG01	ENDE05				
A1	增加落球测试止位结构	22.05.26		ANGLES		DESIGNER	Daniel Dong						
A2	更正外壳材质	23.01.05	0.00±0.25	X° REF±6°									
			SIZE: A4	0.000±0.10	X° X' ±2°	DRAWN	Micky Ma	23.01.05	TITLE				
									USB 3.1 AF RVS CH=1.0 H=3.86 L=15.50 DIP				
									Gen2 (10Gbps)	REV	A2	SHEET	2/2