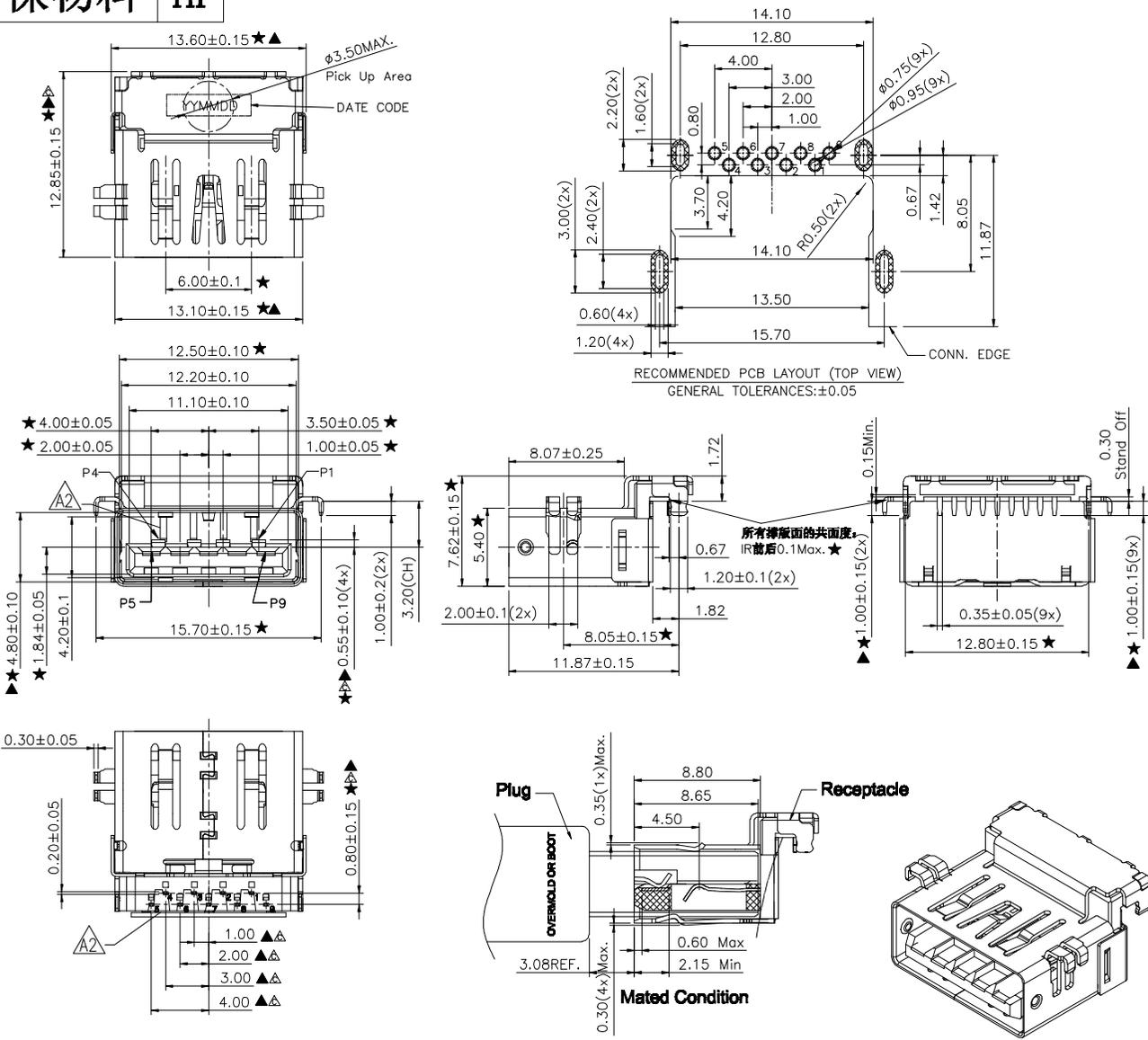


环保物料 HF



- NOTES:
- MATERIAL:  
Housing: PA9T,UL94V-0,Black.  
Contact: C5210.  
Shell: SUS304.  
Cover:SUS201.
  - PLATING:  
Contact: Au Plated on Contact Area,  
Matt-Sn 100u" Plated on Solder Tails.  
Ni 50u" Min UnderPlated.  
Shell: Ni 50u"Min Plated All Over  
Cover: No Plated.
  - MECHANICAL CHARACTERISTIC  
Mating Force: 25N Max.  
Unmating Force: 10~25N  
Durability: 5000 Cycles.  
Contact retention: 5N/pin min after IR
  - ELECTRICAL CHARACTERISTIC  
Contact Resistance: 30m Ohm Max.  
Insulation Resistance: 100M Ohm Min  
Dielectric Withstanding Voltage: 500V AC Min
  - TEMPERATURE  
Operating Temperature: -40°C~+85°C  
Salt Spray: 48Hours.
  - Burr: 0.05mm Max.
  - Tape and reel packing satisfy EIA-364-481-D standard.
  - Dimension marked ▲ should 100% CCD inspecte  
Dimension marked △ should CPK>1.33  
Dimension marked ★ should SIP inspecte by QC and IQC

N3A-F E320 D R 9 A 3-00 xx  
1 2 3 4 5 6 7 8 9 10

- N3A:USB 3.0 A TYPE
- F:FEMALE
- E320= 反角中心高-3.20mm
- D:DIP
- R:90°
- 9:9T
- COLOR A:黑色
- 外壳脚 3:直脚
- 9:TYPE码: 00:普通插接
- Contact Area plating on contacts  
01: G/F      03: Au 3u"  
05: Au 5u"    10: Au 10u"  
15: Au 15u"    30: Au 30u"

Contact Number	Signal Name
PIN1	VBUS
PIN2	D-
PIN3	D+
PIN4	GND
PIN5	StdA_SSRX-
PIN6	StdA_SSRX+
PIN7	GND_DRAIN
PIN8	StdA_SSTX-
PIN9	StdA_SSTX+
Shell	Shield

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	新图面发行	21.07.15			1:1	Frey Yang	24.01.05	N3A-FE320DR9A3-00xx	ENDE05				
A1	换图框发行	23.08.04	LINEAR	ANGLES	APPROVED	Daniel Dong	24.01.05	TITLE					
A2	依实物更新图纸 △	24.01.05	0.0±0.30	X° REF±6°	DESIGNER	Micky Ma	24.01.05	USB 3.0 A TYPE RECEPTACLE REVERSE SINK CH=-3.2mm					
			UNIT: MM	0.00±0.20	X° ±3°	DRAWN				REV	A2	SHEET	1/1

# 环保物料 HF

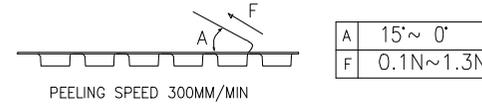
## PACKAGING INSTRUCTION:

1. STAPLES SHOULD ONLY BE USED TO SET UP CARTON  
ALL CARTONS CLOSURES MUST BE DONE WITH TAPE.
2. FILL PACKAGING REEL WITH THE QUANTITIES AS INDICATED  
IN THE CHART.

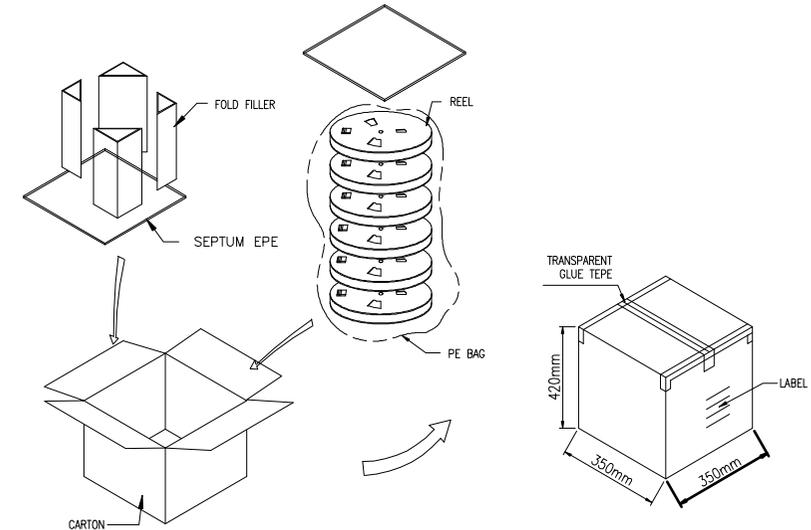
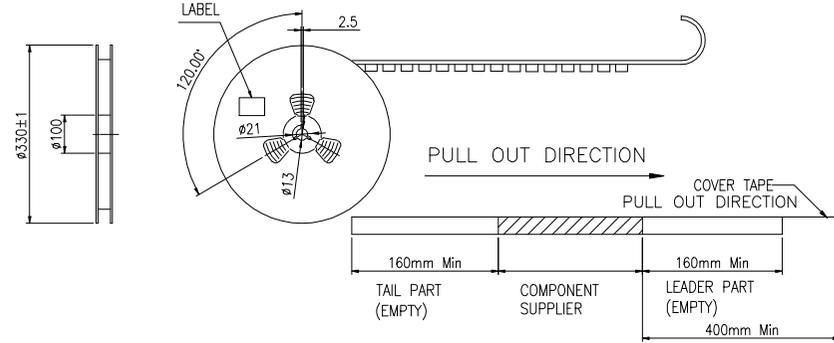
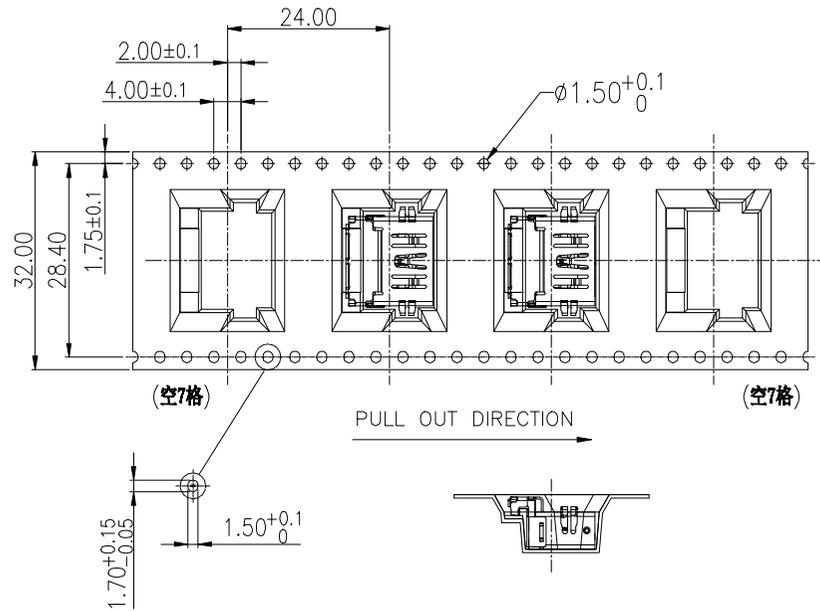
PRODUCT P/N	PARTS PER SHIPPING CARTON	PARTS PER REEL (S.P.Q.)	TOTAL REELS PER PRIMARY CARTON
N3A-FE320DR9A3-00xx	3000 (PCS)	300 (PCS)	10

1. QUANTITY: 300 PCS

2. COVER TAPE PEELING FORCE:



3. PART DIMENSIONS MEET EIA-481-D REQUIREMENT



REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	新图面发行	21.07.15		LINEAR	1:1	Frey Yang	23.08.04	N3A-FE320DR9A3-00xx	ENDE05				
A1	换图框发行	23.08.04		ANGLES	APPROVED								
			UNIT: MM	0.0±0.30	X° REF±6°	DESIGNER	Daniel Dong	23.08.04	TITLE				
			SIZE: A4	0.00±0.20	X° ±3°	DRAWN	Micky Ma	23.08.04	USB 3.0 A TYPE RECEPTACLE REVERSE SINK CH=-3.2mm				
				0.000±0.10	X° X' ±2°					REV	A1	SHEET	1/1

1

2

3

4

5

6

7

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