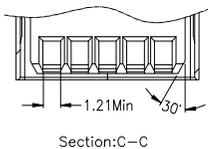
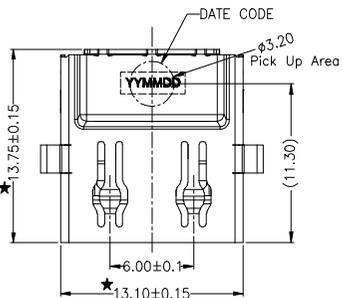
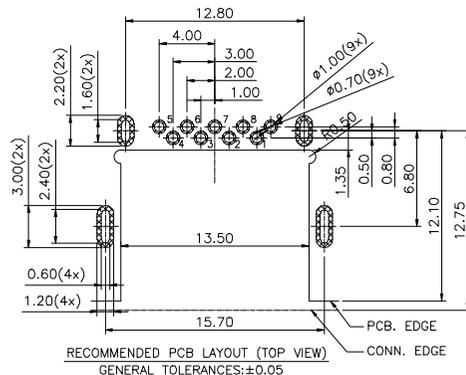


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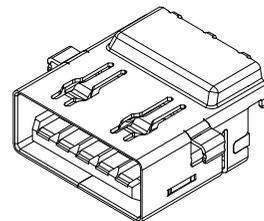
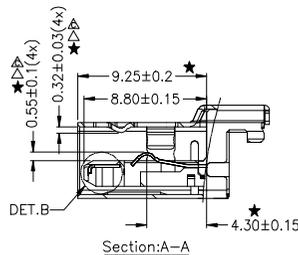
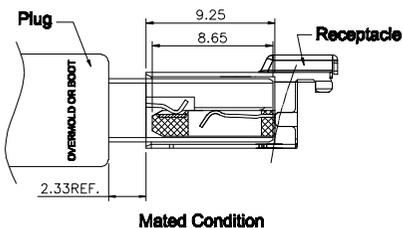
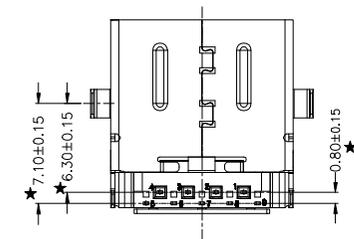
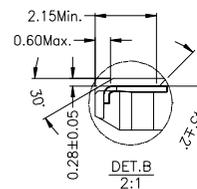
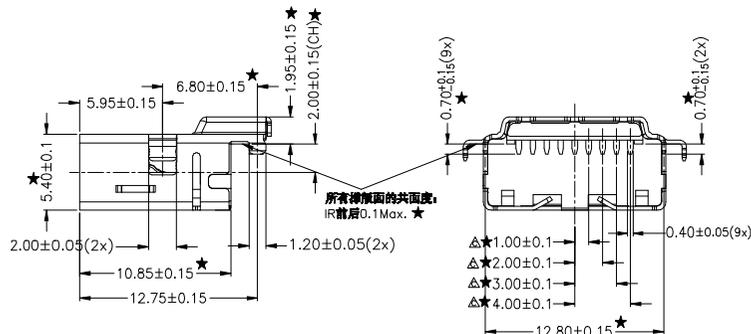
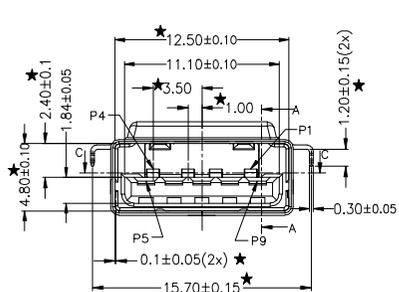
**Data Code说明:**  
YY MM DD DAY (01~31)  
Month(01~12)  
YEAR (22~2022)



- NOTES:
- MECHANICAL CHARACTERISTIC
    - Mating Force: 6~20N.  
Unmating Force: Initial:8~20N  
After:6~20N(New Plug)
    - Durability: 5000 Cycles.
    - Contact retention: 5N/pin min after IR
  - ELECTRICAL CHARACTERISTIC
    - Rating Voltage:30V AC.
    - Current Rating:1.8A(For VBUS And GND Pin)  
Other Contacts 0.25A
    - Contact Resistance: 30m Ohm Max,after 10m Ohm
    - Insulation Resistance: 1000M Ohm Min
    - Dielectric Withstanding Voltage: 500V AC Min
    - Meet Gen2.
  - 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  $\Delta$  should 100% CCD inspecte  
Dimension marked  $\star$  should CPK>1.33  
Dimension marked  $\blacktriangle$  should SIP inspecte by QC and IQC
  - ORDER INFORMATION:

N3A-F E200 D R 9 A 3-E1 01  
1 2 3 4 5 6 7 8 9 10

- N3A:USB 3.0 A TYPE
- F:FEMALE
- E200=反向中心高-2.00mm
- D:DIP
- R:90°
- PA9T
- COLOR A:黑色
- 直角
- TYPE码: E1:长体无后盖
- Contact Area plating on contacts  
01: Au 1u"



CONNECTOR BOM:

ITEM	PART NAME	QTY	MATERIA	FINISH/PLATING
4	HOUSING	1	PA9T	BLACK,UL94 V-0
3	SHELL	1	SUS201-H,T=0.30	MATTE NI 50u"MIN PLATED OVER ALL
2	4P CONTACT	4	C5191-H,T=0.20	CONTACT AREA 1u"MIN,SOLDER AREA PLATING 80u"MIN MATTE TIN,UNDER PLATING 50u"MIN NICKEL
1	5P CONTACT	5	C2680-H,T=0.20	CONTACT AREA 1u"MIN,SOLDER AREA PLATING 80u"MIN MATTE TIN,UNDER PLATING 50u"MIN NICKEL

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	SCALE	NAME	DATE	PART NO.	DWG NO.
A0	新图面发行	23.06.20	1:1			N3A-FE200DR9A3-E101	ENDE05
			APPROVED				
			DESIGNER				
			DRAWN	Micky Ma	23.06.20	TITLE	
						USB3.0 GEN1 AF R/A DIP RVS TYPE CH=-2.0mm(长体无后盖)	

**JCTC**®  
TERMINAL&CONNECTORS

REV	A0	SHEET	1/1
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ROHS 2.0 HF

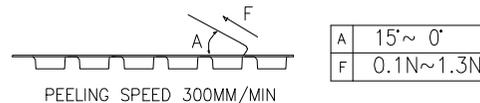
PACKAGING INSTRUCTION:

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.

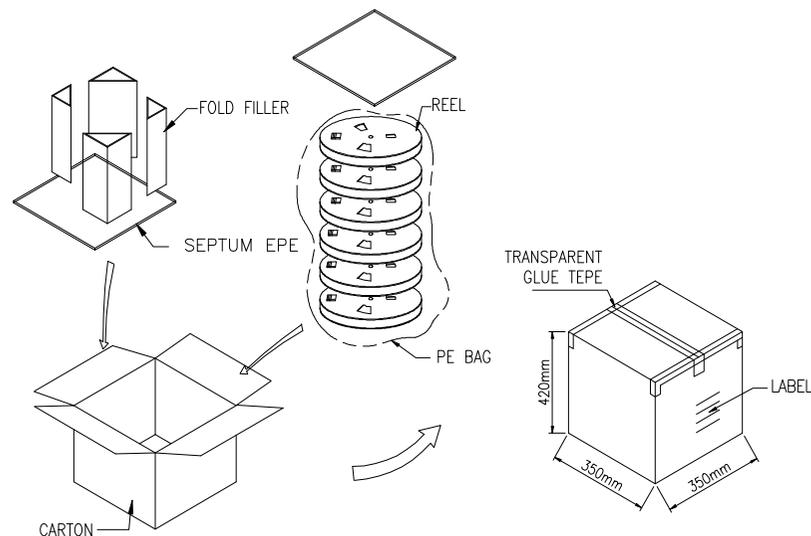
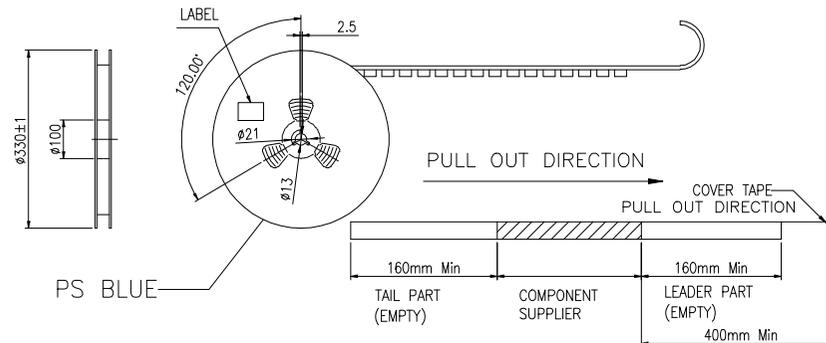
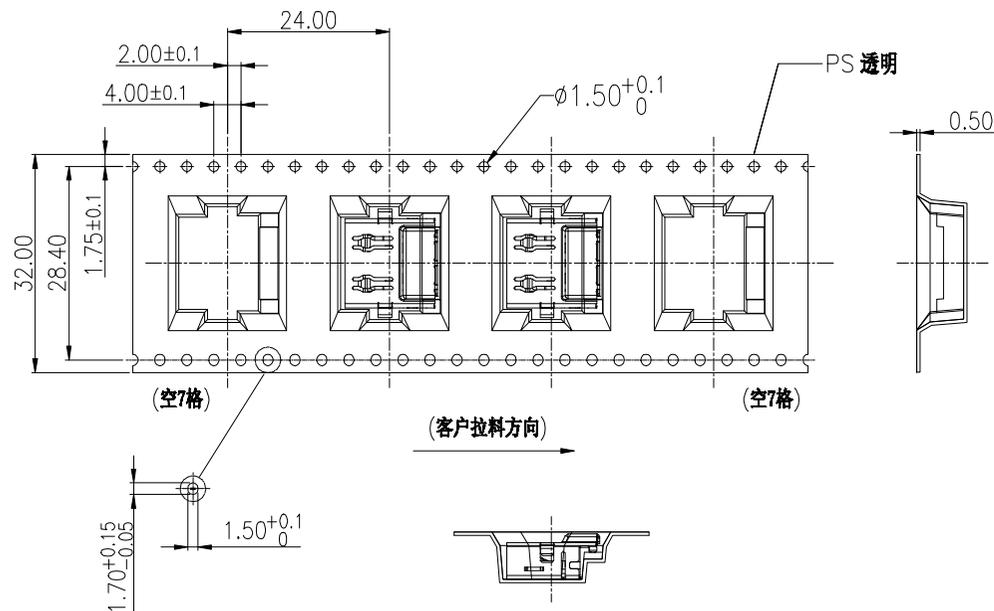
PRODUCT P/N	PARTS PER SHIPPING CARTON	PARTS PER REEL (S.P.Q.)	TOTAL REELS PER PRIMARY CARTON
N3A-FE200DR9A3-E101	3500 (PCS)	350 (PCS)	10

1. QUANTITY: 350 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.	 <b>TERMINAL&amp;CONNECTORS</b>			
A0	新图面发行	23.06.20	LINEAR	ANGLES	1:1			N3A-FE200DR9A3-E101	ENDE05				
			0.0±0.30	X° REF±6°	APPROVED			<b>TITLE</b> USB3.0 GEN1 AF R/A DIP RVS TYPE CH=-2.0mm(长体无后盖)		REV	A0	SHEET	1/1
			0.00±0.25	X° ±3°	DESIGNER								
			0.000±0.10	X° X' ±2°	DRAWN	Micky Ma	23.06.20						

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