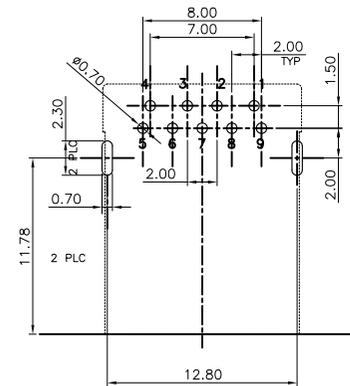
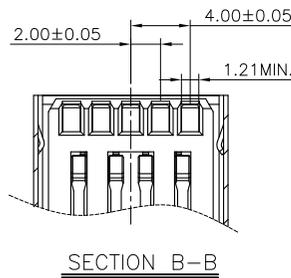
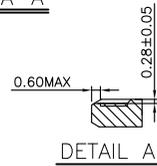
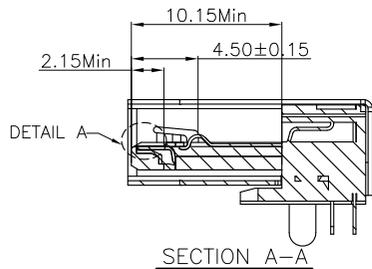
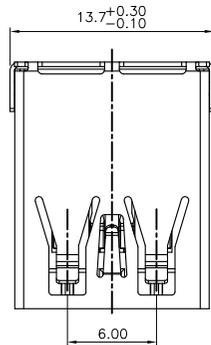
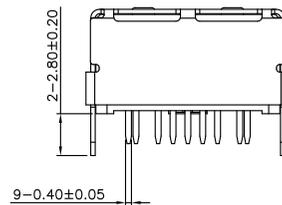
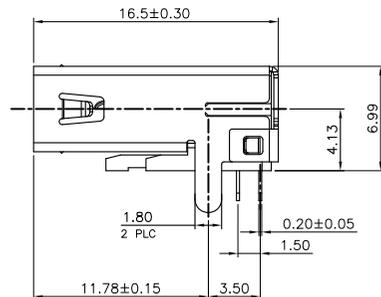
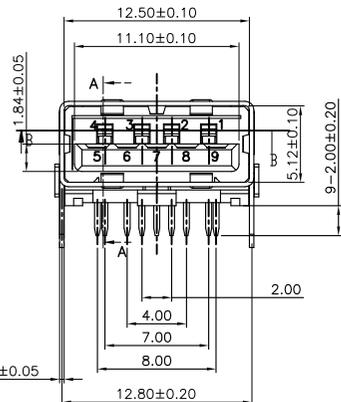


环保物料



TOLERANCE: ±0.05, THICKNESS: 1.6mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)

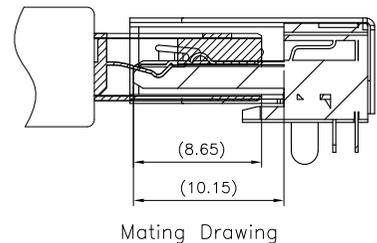
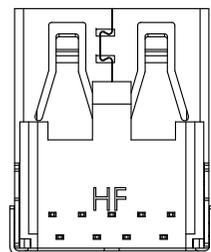
- Remark:
- MATERIAL:
 - Housing:PA9T+30%G.F UL94V-0, Color:red.
 - 3.0 Contact:C2680-EH,Au 1u". PLATING ON CONTACT AREA 100u" MIN. TIN PLATING ON SOLDERTAILS 50u" MIN. NICKEL UNDERPLATING OVER ALL.
 - 2.0 Contact:C5191-EH,Au 1u". PLATING ON CONTACT AREA100u" MIN. TIN PLATING ON SOLDERTAILS 50u" MIN. NICKEL UNDERPLATING OVER ALL.
 - Shell:SUS201, 50u" MIN. NICKEL UNDERPLATING OVER ALL.
 - characteristics:
 - Rating Voltage : 30V AC.
 - Rating Current:1.8A for VBUS and GND, and 0.25A for all other contacts
 - Contact Resistance:30 mΩ MAX.
 - Insulation Resistance:100 MΩ MIN.
 - Withstanding Voltage:AC 500V.
 - Mating force: 35N MAX
 - Extraction force:9.8N Min.8N Min For AFTER TEST
 - Life test:5000Cycles MIN.
 - Temperature Range: -30℃~+80℃.
 - Solderability:Reflow soldering (SMD Component) oven temperature 260°,5sec



N3A-F F413 D R 9 X 3-AE 01
1 2 3 4 5 6 7 8 9 10

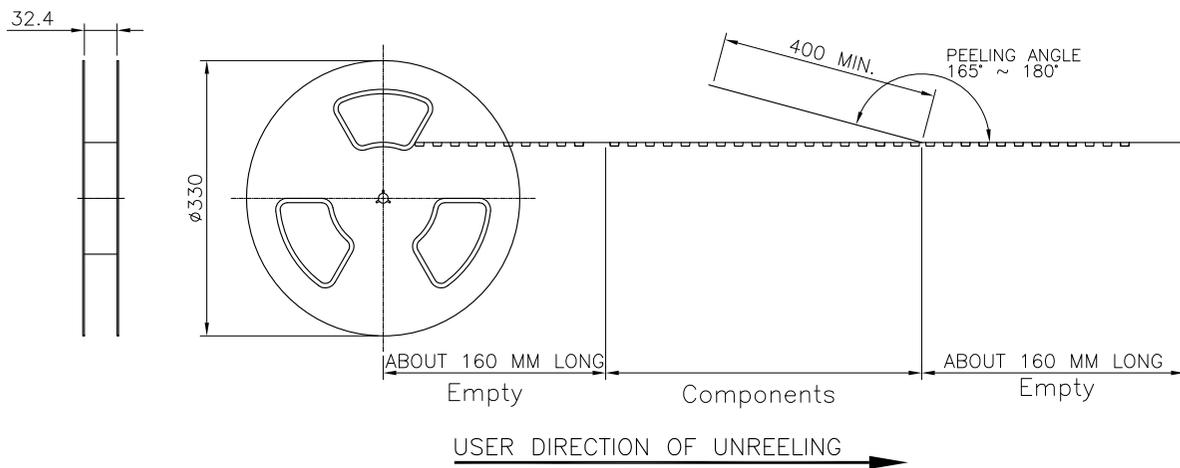
- N3A:USB 3.0 A TYPE
- F:FEMALE
- F040=反向中心高4.13mm
- D:DIP
- R:90°
- 9:9T
- COLOR B:蓝色 S:红色
- 外壳脚 3:直脚
- TYPE码: AE:不带翻边
- Contact Area plating on contacts

01: Au 1u"	03: Au 3u"
05: Au 5u"	10: Au 10u"
15: Au 15u"	30: Au 30u"



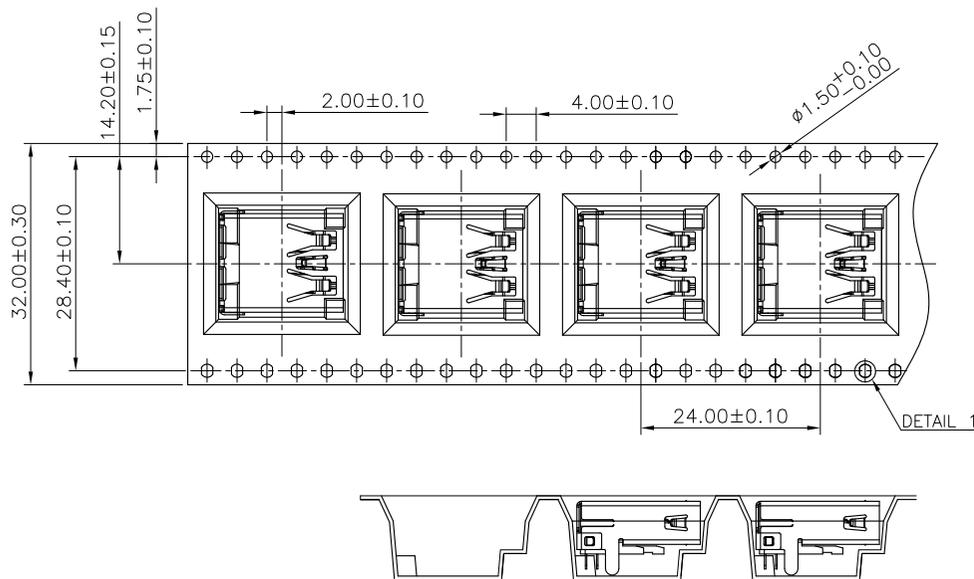
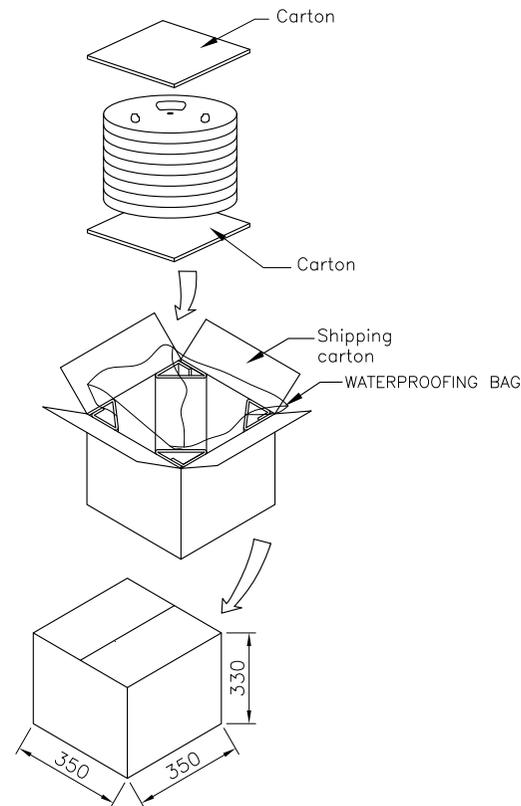
REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS			
AO	The new version file were released	2021.04.07		LINEAR	ANGLES	1:1	Frey Yang	2021.4.21						
A1	更新图框发行	2022.06.28	0.00±0.25	X° REF±6°	DESIGNER	Daniel Dong	2021.4.21	TITLE	N3A-FF413DR9X3-AE01	ENDE05				
			0.00±0.15	X° ±3°	DRAWN	Li Xing Ze	2021.4.21	USB 3.1GEN1 5G A/F DIP 反向						
			SIZE: A4	0.000±0.08	X° X' ±2°						REV	A1	SHEET	1/1

环保物料



NOTE:

1. PEELING SPEED: 300mm/MINUTE
2. PEELING RESISTANCE: 20g~130g
3. PEELING ANGLE: 165°~180°



250	8	2000 PCS	--KG	--KG
PCS/REEL	REELS/CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS		
AO	The new version file were released	2021.04.07		LINEAR	ANGLES	1:1	Frey Yang	2021.4.21	N3A-FF413DR9X3-AE01	ENDE05			
A1	更新图框发行	2022.06.28	0.00±0.15	X° REF±6°	APPROVED	Daniel Dong	2021.4.21	TITLE	USB 3.1GEN1 5G A/F DIP 反向				
			0.00±0.08	X° X'±2°	DESIGNER	Li Xing Ze	2021.4.21						
			SIZE: A4		DRAWN					REV	A1	SHEET	1/1