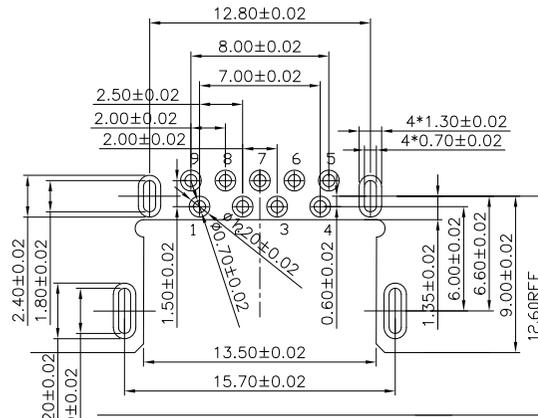
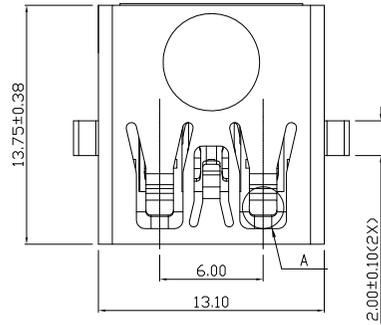
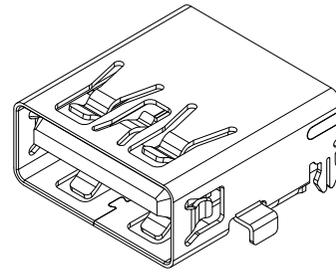


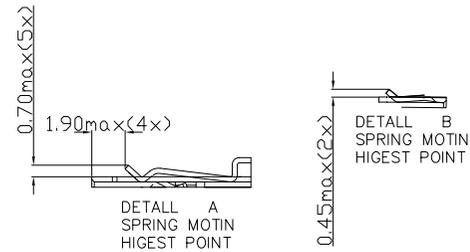
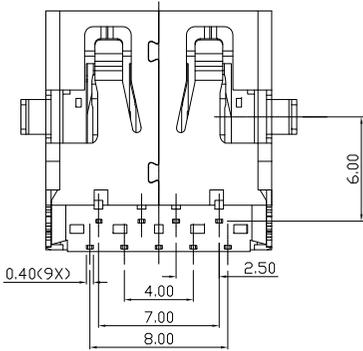
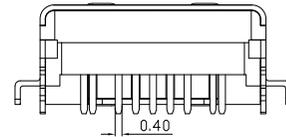
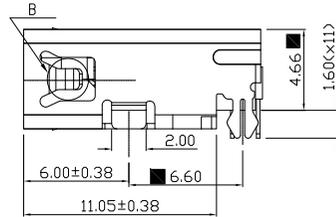
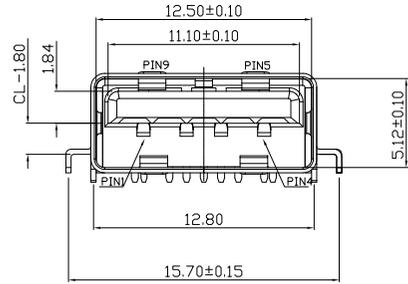
环保物料



TOLERANCE: ±0.05, THICKNESS: 1.2mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)
KEEP OUT AREA



- NOTE:
- MATERIAL:
 - INSULATOR: 塑胶9T PLASTIC UL 94 V-0;BLUE
 - CONTACT:C5191-H(T=0.20mm)
 - SHELL:SUS201(T=0.30mm)
 - ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 30mΩ Max
 - CONTACT CURRENT RATING: 1.5A
 - DIELECTRIC WITHSTANDING VOLTAGE: 500 V R.M.S.
 - INSULATION RESISTANCE 1000 MEGOHMS Min
 - MECHANICAL CHARACTERISTICS:
 - MATING FORCE: 35 N Max
 - UNMATED FORCE: 10 N Min INITIAL; 8 N Min AFTER TEST
 - DURABILITY: 5,000 CYCLES
 - PLATING
 - TERMINAL CONTACT: GOLD PLATING ALL OVER
50u" MIN NICKEL AND 100u" MIN MATTE Tin ALL OVER 50u" MIN NICKEL ON SOLDER AREA
 - SHELL: 50u" MIN. NICKEL ALL OVER



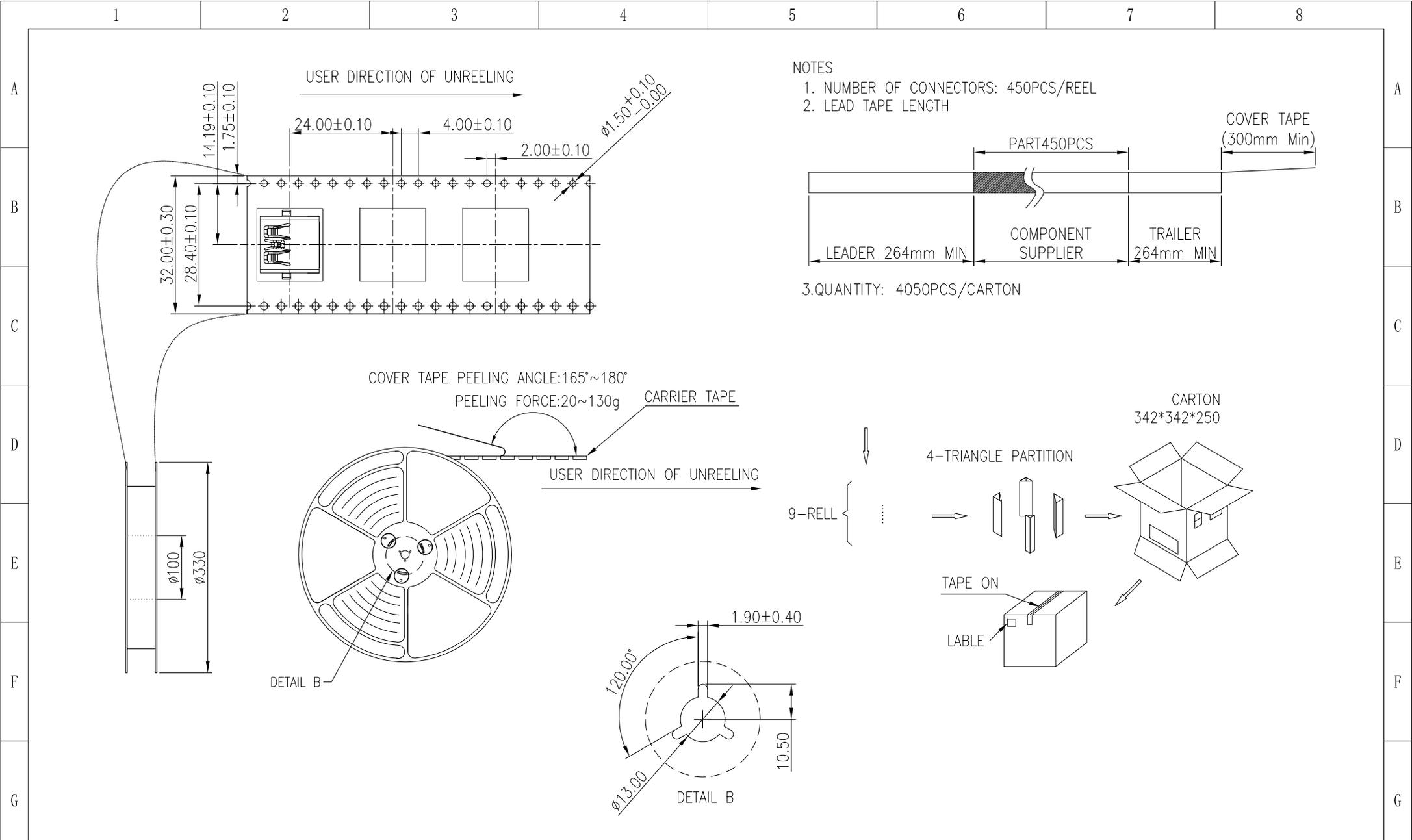
N3A-F C106 D R L B 2-00 01
1 2 3 4 5 6 7 8 9 10

- N3A:USB 3.0 A TYPE
- F:FEMALE
- C106=沉板1.06mm
- D:DIP
- R:90°
- 9:9T
- COLOR B:蓝色
- 外壳脚1:青蛙脚 2:鱼叉脚 3:直脚 4:SMT贴板脚
- TYPE码: A0:不带翻边
- Contact Area plating on contacts
- 01: C/F

| 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+ |
| ShellShield | |

| REV. | REVISION RECORD | DATE | GENERAL TOLERANCES | SCALE | NAME | DATE | PART NO. | DWG NO. |
|------|-----------------|----------|--------------------|----------|-----------|----------|---------------------|---------|
| A0 | 新图面发行 | 21.03.09 | LINEAR | 1:1 | | | N3A-FC106DRLB2-0001 | ENDE05 |
| A1 | 换图框发行 | 23.05.17 | ANGLES | APPROVED | | | | |
| | | | 0.0 ± 0.35 | DESIGNER | | | TITLE | REV |
| | | | 0.00 ± 0.25 | DRAWN | Dalan Dai | 23.05.17 | | |
| | | | 0.000 ± 0.15 | | | | | SHEET |
| | | | X° REF ± 6° | | | | | 1/2 |
| | | | X° ± 3° | | | | | |
| | | | X° X' ± 2° | | | | | |





| REV. | REVISION RECORD | DATE | UNIT: MM SIZE: A4 | GENERAL TOLERANCES | | SCALE 1:1 | NAME | DATE | PART NO. | DWG NO. | JCTC ® |
|------|-----------------|----------|----------------------|--------------------|----------|--------------|----------|---------------------------------------|---------------------|---------|---------------|
| AO | 新版本发行 | 21.03.09 | | LINEAR | ANGLES | APPROVED | | | N3A-FC106DRLB2-0001 | ENDE05 | |
| A1 | 换图框发行 | 23.05.17 | 0.00±0.15 | X° ±3° | DESIGNER | | | TITLE USB3.0 AF H4.66 L13.7MM DIP脚 | | | |
| | | | 0.00±0.08 | X° X' ±2° | DRAWN | Xiao | 23.05.27 | | | | |