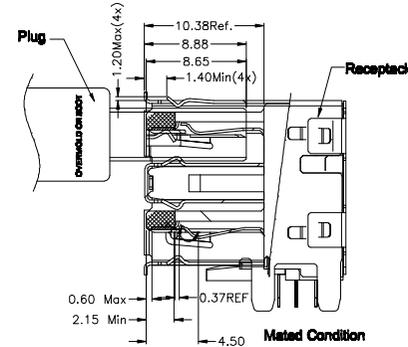
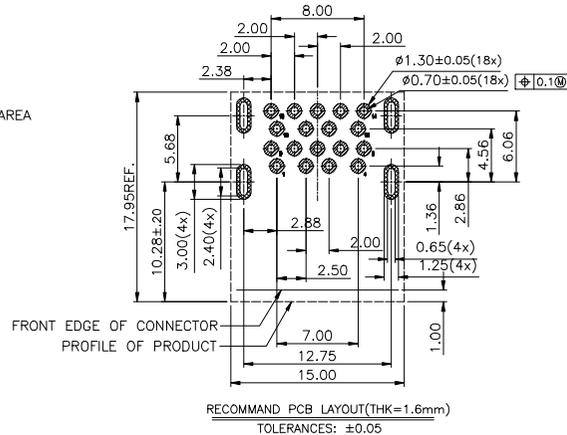
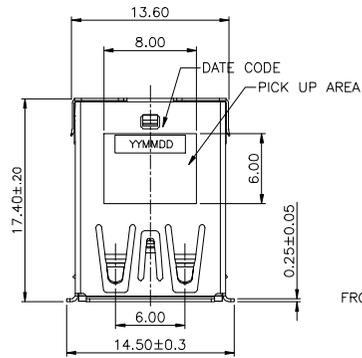


- NOTES:
- MATERIAL AND PLATING:**
Housing/Cover: PA9T+30%G.F,UL94V-0,Blue(300C).
Contact: C5191,Gold 30u"Plating On Contact Area
100u" Min. Tin Plating On Soldertails
50u" Min. Nickel Underplating Over All.
Front Shell: SUS201, 50u" Nickel Plated.
Middle Shell: SUS201,No Plated.
 - MECHANICAL CHARACTERISTIC**
Mating Force: 35N(3.57Kgf) Max.
Unmating Force: 10N(1.02Kgf) Min.
Durability: 5,000 Cycles.
 - ELECTRICAL CHARACTERISTIC**
Current Rating: 1.8A(Pin1,4),
0.25A For Other Contacts.
Voltage Rating: 30V AC Max.
Contact Resistance: 30m Ohm Max.
Insulation Resistance: 1000M Ohm Min.
Dielectric Withstanding Voltage: 100V AC.
 - TEMPERATURE**
Operating Temperature: -40?~+85?
Storage Temperature: -60?~+105?
 - DATE CODE INFORMATION:**
YMMDD (Y:YEAR M:MONTH D:DATE)
 - ORDER INFORMATION:**

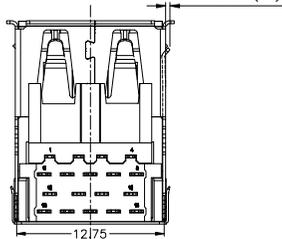
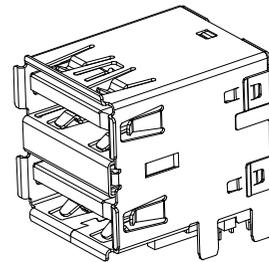
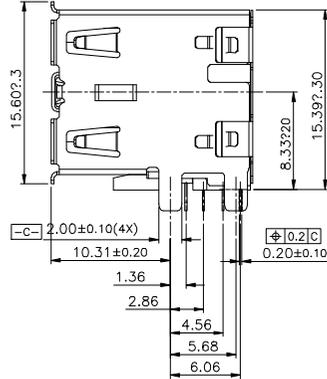
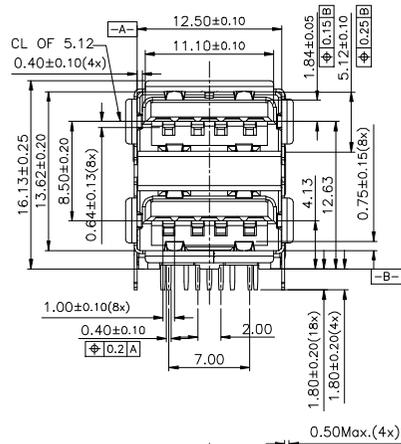
N3A-F A833 D R 9 A 3-A1 xx
1 2 3 4 5 6 7 8 9 10

- N3A:USB 3.0 A TYPE
- F:FEMALE
- A833=线高度8.33mm
- D:DIP
- R:90°
- 9:9T
- COLOR A:黑色
- 外壳脚 3:直脚
- TYPE码: A1:针长1.80mm
- Contact Area plating on contacts
01: G/F 03: Au 3u"
05: Au 5u" 10: Au 10u"
15: Au 15u" 30: Au 30u"

| USB3.0 CONTACT PIN | | | | | |
|--------------------|-----------|-----------|-----------|-----------|-----------|
| PIN NO. | 1/10 | 2/11 | 3/12 | 4/13 | Shell |
| NAME | VBUS | D- | D+ | GND | Shield |
| PIN NO. | 5/14 | 6/15 | 7/16 | 8/17 | 9/18 |
| NAME | StdA-SSR- | StdA-SSR+ | GND-DRAIN | StdA-SST- | StdA-SST+ |



RECOMMEND PCB LAYOUT(THK=1.6mm)
TOLERANCES: ±0.05



| REV. | REVISION RECORD | DATE | GENERAL TOLERANCES | | SCALE | NAME | DATE | PART NO. | DWG NO. | | | | |
|------|-----------------|----------|--------------------|-----------|-----------|-------------|----------|---------------------------|----------------------------------|-----|----|-------|-----|
| A0 | 新版发行 | 24.01.19 | LINEAR | ANGLES | 1:1 | Daniel Dong | 24.01.19 | N3A-FA833DR9A3-A1xx | ENDE05 | | | | |
| | | | 0.0±0.35 | X° REF±6° | APPROVED | Micky Ma | 24.01.19 | TITLE | | | | | |
| | | | 0.00±0.25 | X° ±3° | DESIGNER | Micky Ma | 24.01.19 | DUAL STACK USB 2.0 A TYPE | | | | | |
| | | | UNIT: MM | 0.00±0.15 | X° X' ±2° | DRAWN | Micky Ma | 24.01.19 | RECEPTACLE STD RA DIP C/H=8.33mm | REV | A0 | SHEET | 1/1 |

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环保物料 HF

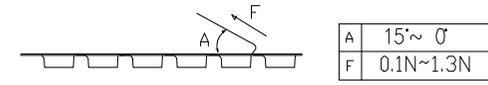
PACKAGING INSTRUCTION I:

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-FA833DR9A3-A1xx | 1120 (PCS) | 140 (PCS) | 8 |

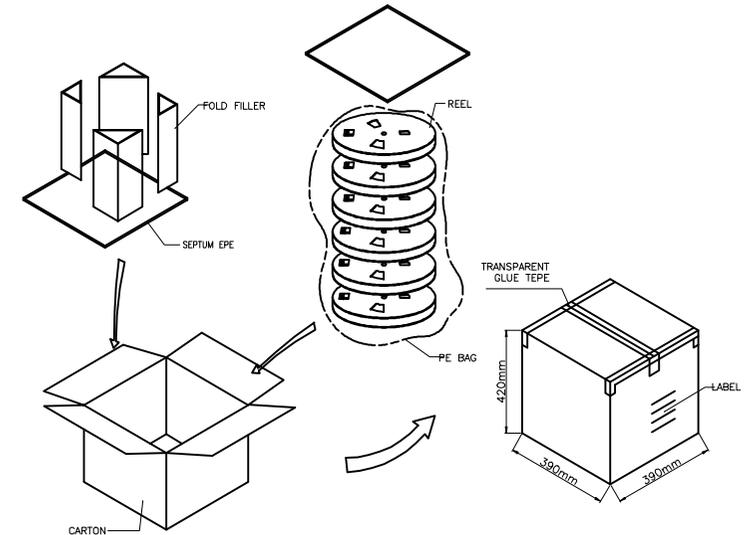
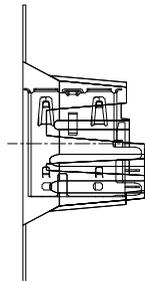
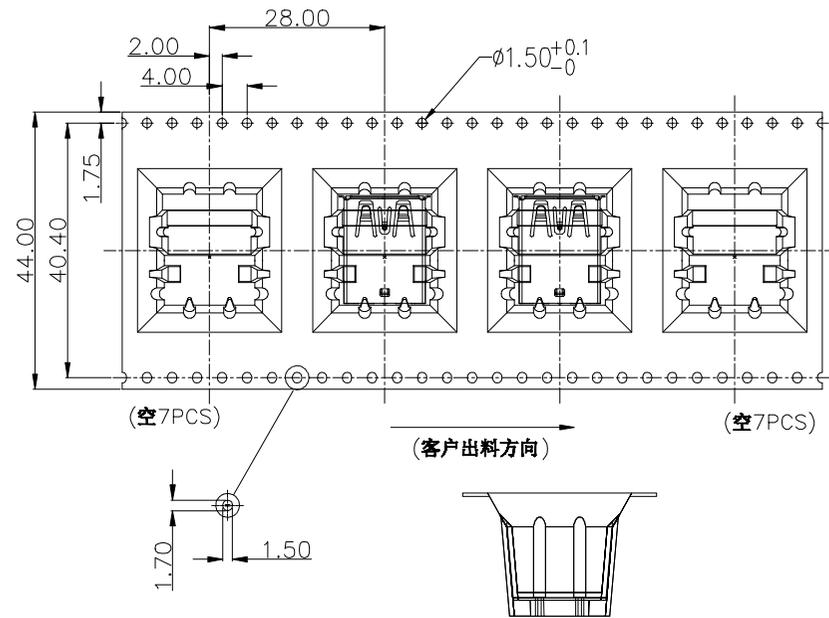
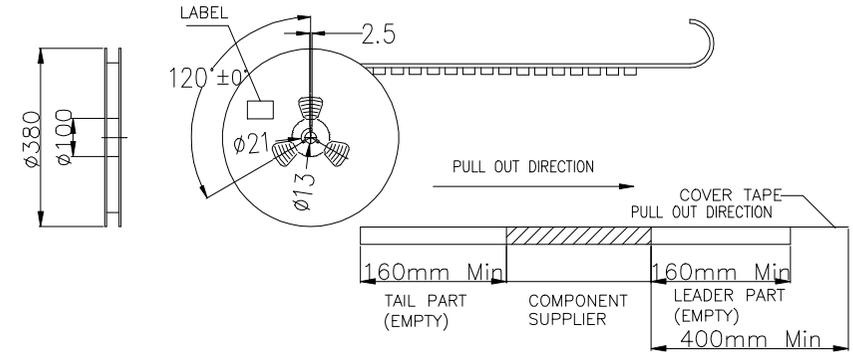
1. QUANTITY: 140 PCS

2. COVER TAPE PEELING FORCE:



PEELING SPEED 300MM/MIN

3. PART DIMENSIONS MEET EIA-481-D REQUIREMENT



| REV. | REVISION RECORD | DATE | UNIT: MM | GENERAL TOLERANCES | | SCALE | NAME | DATE | PART NO. | DWG NO. | | | |
|------|-----------------|----------|----------|--------------------|-------------|----------|-------------|----------|--|---------|----|-------|-----|
| A0 | 新图面发行 | 24.01.19 | | LINEAR | ANGLES | 1:1 | | | | | | | |
| | | | SIZE: A4 | 0.00 ± 0.10 | X° REF ± 6° | APPROVED | Frey Yang | 24.01.19 | N3A-FA833DR9A3-A1xx | ENDE05 | | | |
| | | | | 0.00 ± 0.20 | X° ± 3° | DESIGNER | Daniel Dong | 24.01.19 | TITLE DUAL STACK USB 2.0 A TYPE RECEPTACLE STD RA DIP C/H=8.33mm | | | | |
| | | | | 0.000 ± 0.10 | X° X' ± 2° | DRAWN | Micky Ma | 24.01.19 | | REV | A0 | SHEET | 1/1 |