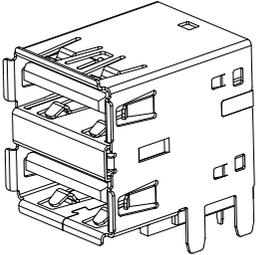
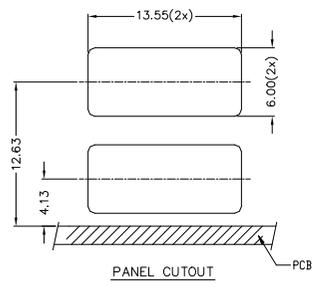
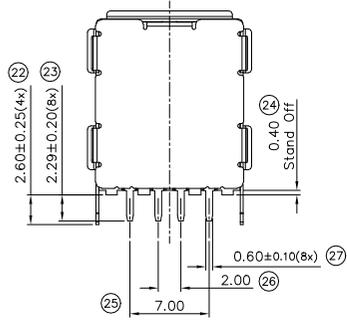
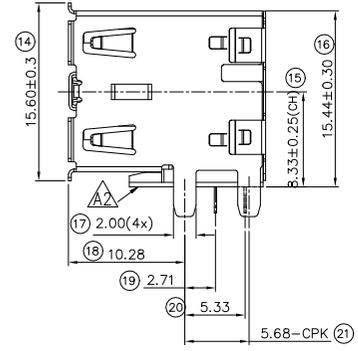
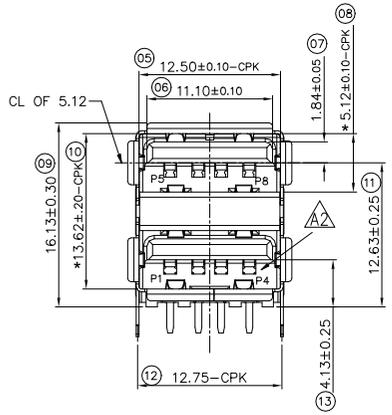
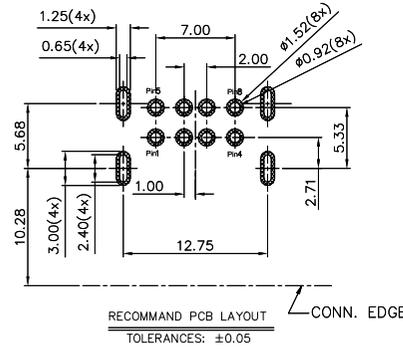
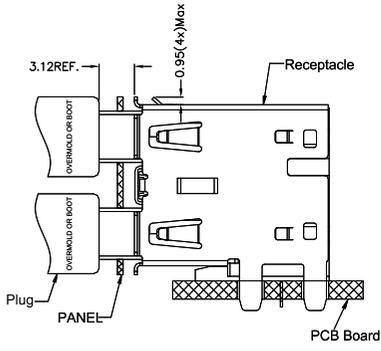
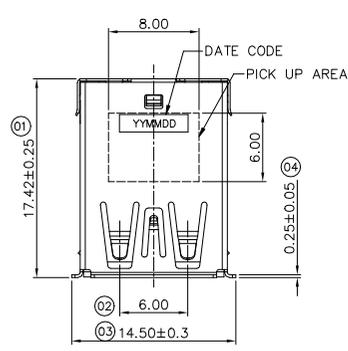


环保物料 HF

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- NOTES:
- MATERIAL AND PLATING:
Housing/Cover: PA9T+30%G.F,UL94V-0,Black.
Contact: C5191 T=0.2mm,Gold 15u"Plating On Contact Area 100u" Min. Tin Plating On Solderails 50u" Min. Nickel Underplating Over All.
Front Shell: SUS201 T=0.25mm, 50u" Nickel Plated.
Middle Shell: SUS201 T=0.25mm, No Plated.
 - MECHANICAL CHARACTERISTIC
Mating Force: 35N(3.57Kgf) Max.
Unmating Force: 10N(1.02Kgf) Min(Initial); 8N(0.816Kgf) Min(After).
Durability: 1500 Cycles.
 - ELECTRICAL CHARACTERISTIC
Current Rating: 1.5A
Voltage Rating: 30V AC Max.
Contact Resistance: 30m Ohm Max.
Insulation Resistance: 1000M Ohm Min.
Dielectric Withstanding Voltage: 500V AC.
 - TEMPERATURE
Operating Temperature: -40°C~+85°C
Storage Temperature: -60°C~+105°C
 - DATECODE INFORMATION:
YYMMDD (Y: YEAR M: MONTH D: DATE)
 - IR CONDITIONS:
265±5%10s, Twice.
 - SALT SPRAY:
Shell: 48h; Contact Area: 48h; Solder Area: 12h.
 - Measurement Requirements:
Marked with "⊗" is the key inspection size.
The First Article Requires FAI Testing;
CPK Marked As Key Size(CPK).
 - Solderability:
245±5%, 3~5S, Soldering Area≥95%.
 - Environmental requirements: RoHS2.0&HF.
 - ORDER INFORMATION:

N2A-F A833 D R 9 A 3-A3 xx
1 2 3 4 5 6 7 8 9 10

- N2A: USB 2.0 A TYPE
- F: FEMALE
- A833: 板上中心高度8.33mm
- D: DIP
- R: 90°
- 9: 9T
- COLOR A: 黑色
- 外壳脚 3: 直脚
- TYPE码: A3: 带后盖
- Contact Area plating on contacts
01: G/F 03: Au 3u"
05: Au 5u" 10: Au 10u"
15: Au 15u" 30: Au 30u"

USB2.0 CONTACT PIN					
PIN NO.	1/5	2/6	3/7	4/8	Shell
NAME	VBUS	D-	D+	GND	Shield

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.				
				L INEAR	ANGLES									
A0	新图面发行	21.07.15	⊕	0.0±0.30	X° REF±6°	APPROVED			N2A-FA833DR9A3-A301	ENDE05				
A1	换图框发行	23.11.29		0.00±0.20	X° ±3°	DESIGNER			TITLE DUAL STACK USB 2.0 A TYPE RECEPTACLE STD RA DIP C/H=8.33mm					
A2	依实物更新图纸	24.01.26	△	0.000±0.10	X° X' ±2°	DRAWN	Micky Ma	24.01.26			REV	A1	SHEET	1/1

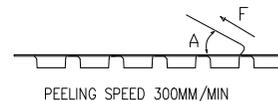
环保物料 HF

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.

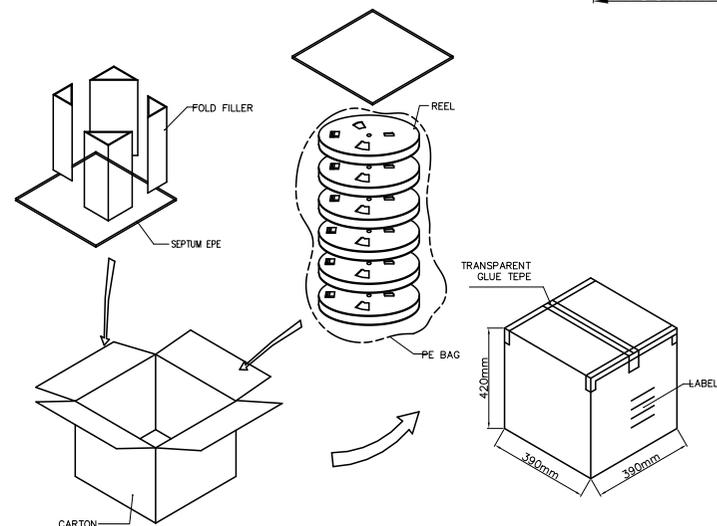
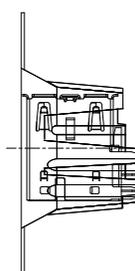
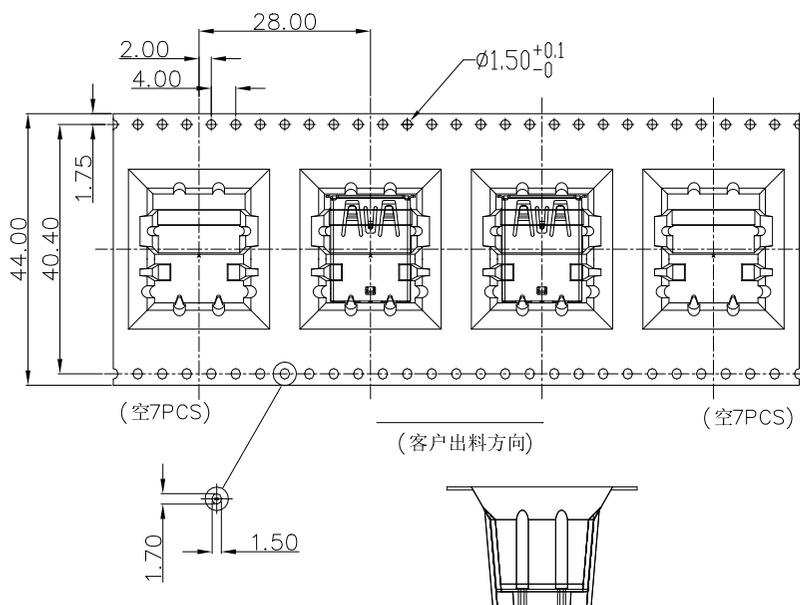
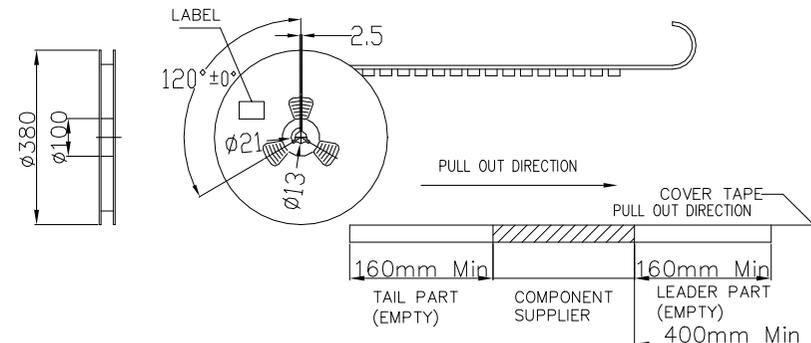
PRODUCT P/N	PARTS PER SHIPPING CARTON	PARTS PER REEL (S.P.Q.)	TOTAL REELS PER PRIMARY CARTON
N2A-FA833DR9A3-A3xx	1120 (PCS)	140 (PCS)	8

1. QUANTITY: 140 PCS
2. COVER TAPE PEELING FORCE:



A	15°~ 0°
F	0.1N~1.3N

3. PART DIMENSIONS MEET EIA-481-D REQUIREMENT



REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	JCTC [®]
A0	新图面发行	21.07.15		LINEAR	ANGLES	1:1					
A1	换图框发行	23.11.29	0.0±0.30	X° REF±6°	APPROVED			N2A-FA833DR9A3-A301	ENDE05		
			0.00±0.20	X° ±3°	DESIGNER			TITLE			
			SIZE: A4	0.000±0.10	X° X'±2°	DRAWN	Micky Ma	24.01.26	DUAL STACK USB 2.0 A TYPE RECEPTACLE STD RA DIP C/H=8.33mm		REV
											A1
											SHEET
											1/1

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