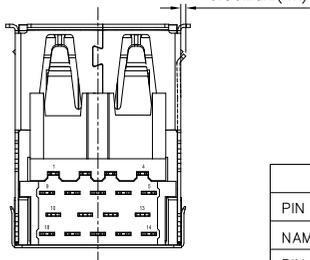
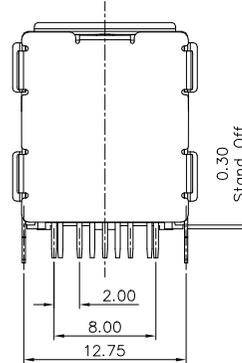
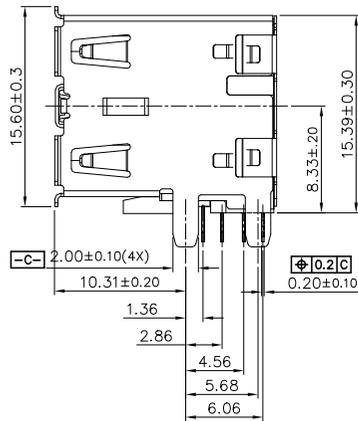
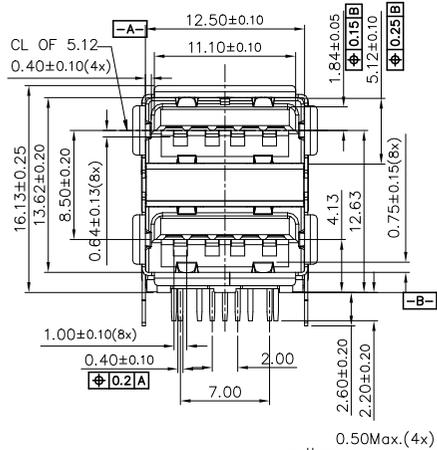
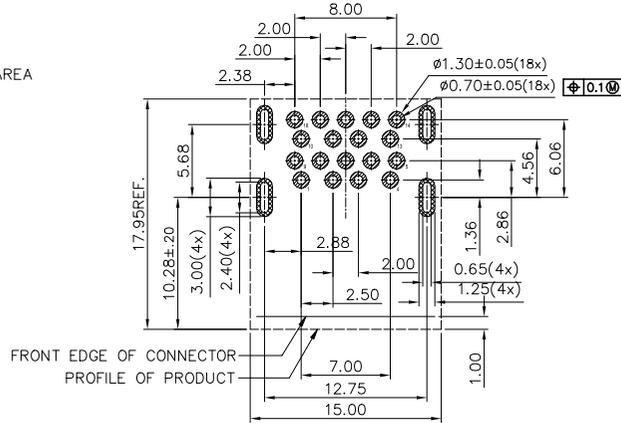
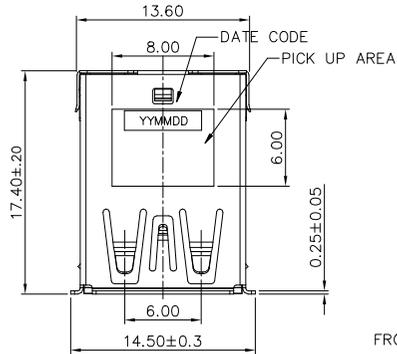
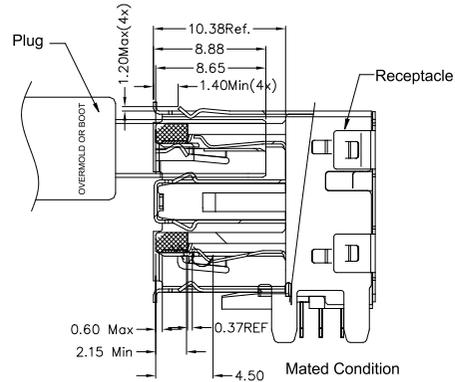
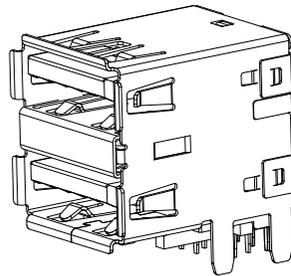


RoHS 2.0 HF



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+



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 Solder tails
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**
Opernating Temperature: -40°C~+85°C
Storage Temperature: -60°C~+105°C
- DATECODE INFORMATION:**
YMMDD (Y: YEAR M: MONTH D: DATE)
- ORDER INFORMATION:**

N3A-F A833 D R 9 B 3-A3 xx
1 2 3 4 5 6 7 8 9 10
1.N3A: USB 3.0 A TYPE
2.F: FEMALE
3.A833= 板上中心高度8.33mm
4.D: DIP
5.R: 90°
6.9: 9T
7.COLOR B: 蓝色
8.外壳脚 3: 直脚
9.TYPE 码: A3
10.Contact Area plating on contacts
01: G/F 03: Au 3u"
05: Au 5u" 10: Au 10u"
15: Au 15u" 30: Au 30u"

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	新图面发行	21.10.25		LINEAR	1:1			N3A-FA833DR9B3-A315	ENDE05				
A1	换图框发行	23.09.22		ANGLES	APPROVED								
			UNIT: MM	X*REF±6°	DESIGNER			TITLE					
			SIZE: A4	X*REF±6°	DRAWN	Mlicky Ma	23.09.22	DUAL STACK USB 3.1 A TYPE RECEPTACLE STD RA DIP C/H=8.33mm	REV	A1	SHEET	1/1	

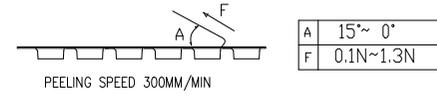
RoHS 2.0 HF

PACKAGING INSTRUCTION I:

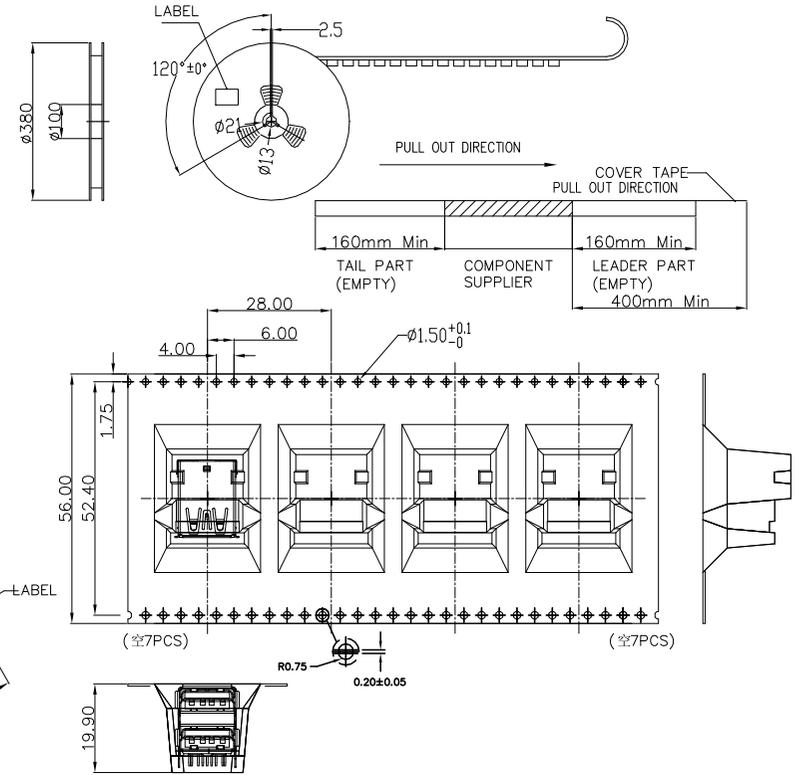
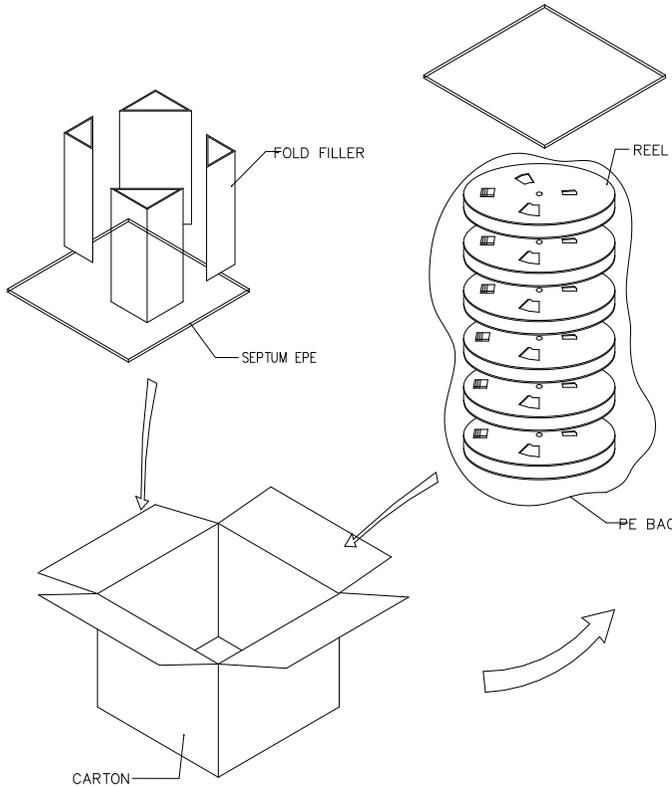
1. STAPLES SHOULD ONLY BE USED TO SET UP CARTON
ALL CARTONS CLOSURES MUST BE DONE WITH TAPE.
2. FILL PACKAGING REEL WITH THE QUANTITIES AS INDICATED
IN THE CHART.

PRODUCT P/N	PARTS PER SHIPPING CARTON	PARTS PER REEL (S.P.Q.)	TOTAL REELS PER PRIMARY CARTON
N3A-FA833DR9B3-A3xx	960 (PCS)	160 (PCS)	6

1. QUANTITY: 160 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.				
A0	新图面发行	21.10.25		LINEAR	ANGLES	1:1								
A1	换图框发行	23.09.22	0.0±0.30	X°REF±6°	APPROVED			N3A-FA833DR9B3-A315	ENDE05					
			0.00±0.20	X°±3°	DESIGNER			TITLE						
			UNIT: MM	0.00±0.10	X°X'±2°	DRAWN	Mlicky Ma	23.09.22	DUAL STACK USB 3.1 A TYPE RECEPTACLE STD RA DIP C/H=8.33mm		REV	A1	SHEET	1/1