

REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		

NOTES:

1.ELECTRONIC:

CONTACT RESISTANCE: 30mohm MAX

INSULATION RESISTANCE: 1000 Mohm MIN

WITHSTAND VOLTAGE:AC 500V,1min.

2.MECHANICAL:

DURABILITY: 5000 CYCLE.

3.ENVIRONMENT CHARACTERISTICS:

OPERATING TEMPERATURE: -55°C TO +105°C

4.RECOMMENDER PCB THICKNESS 1.2 TO 1.60MM

5. 标标“▲”符的的尺寸为重点检验尺寸;

6.MATERIAL LIST:

3	SHELL	1	STAINLESS SUS201	NI PLATED
2	CONTACT	9	COPPER ALLOY	AU/TIN PLATED
1	HOUSING	1	PA9T BLUE	(UL 94V-0)
No.	PART NAME	QTY	MATERIAL	REMARK

EAST-USB309L3012263-BE

电镀规格:

0:半金锡G.F

1:半金锡3U"

2:半金锡6U”

3:半金锡15U"

— 塑胶颜色:

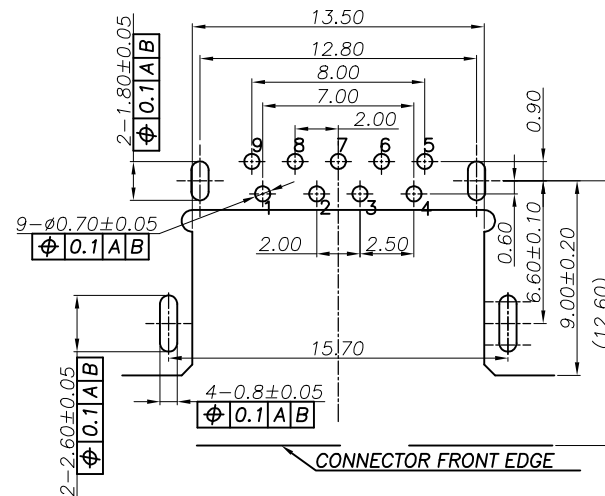
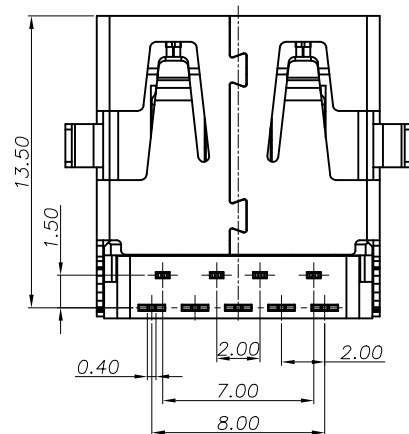
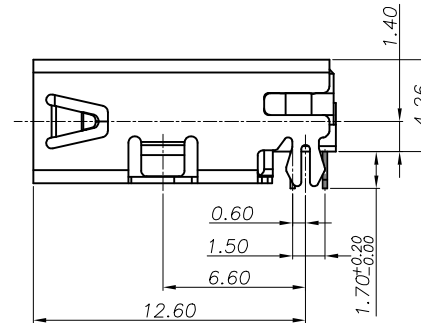
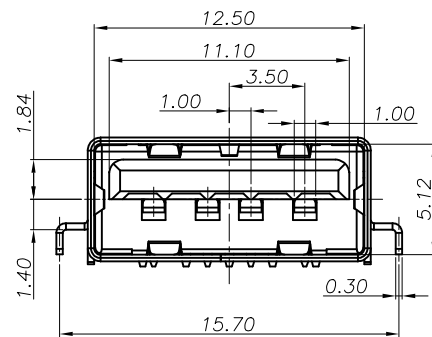
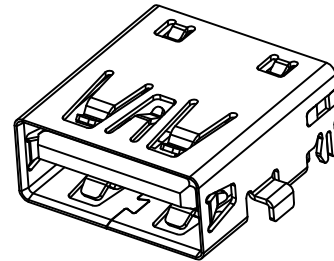
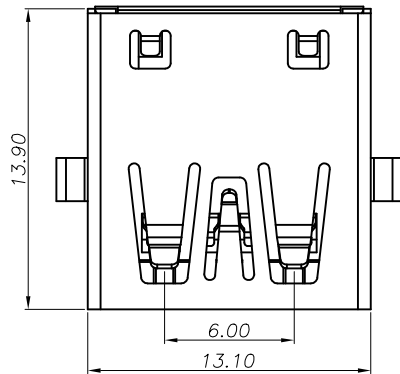
BK: 黑色

BE:蓝色

USB 3.0 PIN ASSIGNMENT S

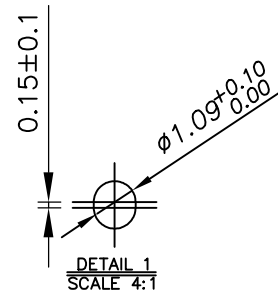
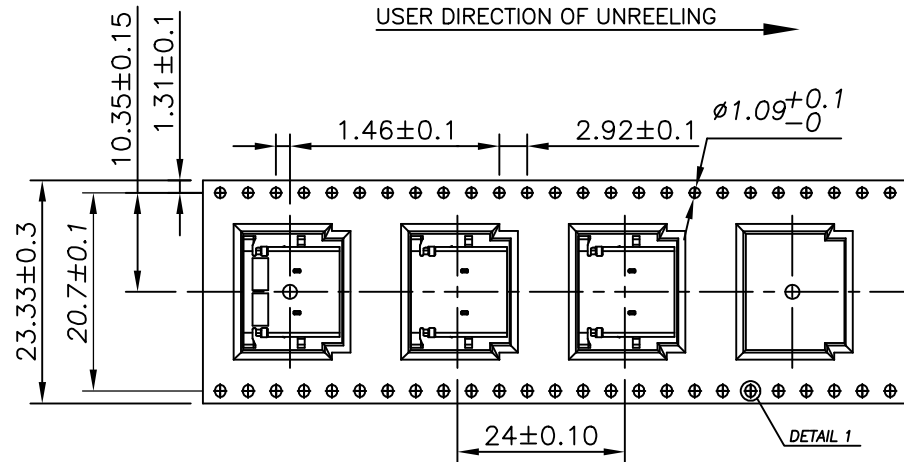
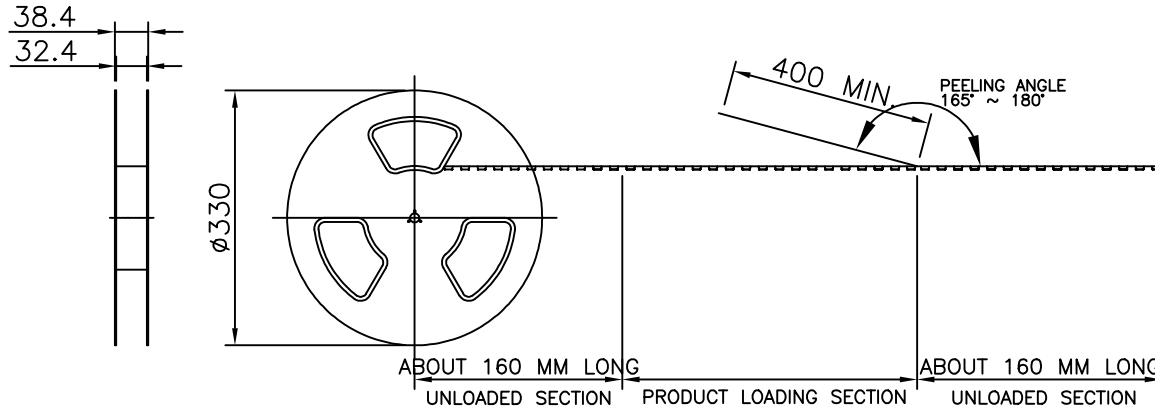
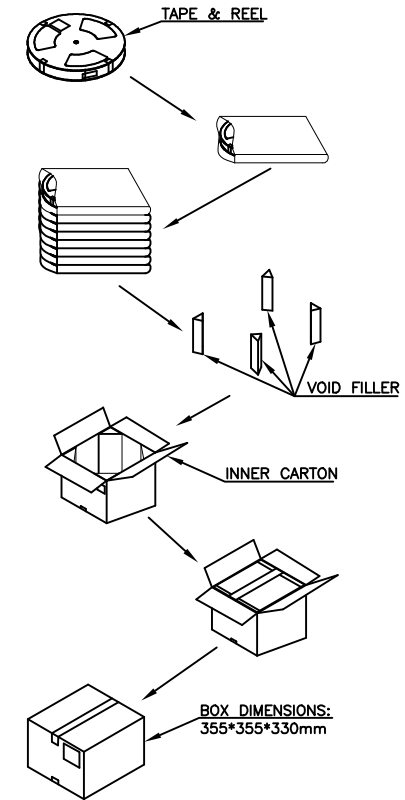
Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	VBUS	POWER	SECOND
2	D-	USB 2.0 DIFFERENTIAL PAIR	THIRD
3	D+		
4	GND	GROUND FOR POWER RETURN	SECOND
5	StdA_SSRX-	SUPERSPEED RECEIVER DIFFERENTIAL PAIR	LAST
6	StdA_SSRX+		
7	GND_DRAIN	GROUND FOR SIGNAL RETURN	
8	StdA_SSTX-	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR	
9	StdA_SSTX+		
Shell	Shield	CONNECTOR METAL SHELL	FRIST

TOLERANCES UNLESS OTHERWISE SPECIFIED: X. --- X. X ± 0.38 X. XX ± 0.25 X. XXX ± 0.10 Angle ±1°	COSTOMER COPY		深圳市东方御业科技有限公司 www.dfyyconn.com TEL:0755-27155560				
	DRAWN:	CHENLEI	2017/09/10	TITAL: USB 3.0 AF沉板板上4.26mm中心高1.40 DIP (RoHS)			
	CHECKED:	CHENLEI	2017/09/10	PART NO: EAST-USB309L3012263-BE			
	APPROVED:	QINKAIXING	2017/09/10	UNIT: mm		SCALE: N/A	SHEET: 1:1
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RECOMMENDED PCB LAYOUT

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NOTE:

- MATERIAL:
BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
TAPE: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 120°C, BLACK COLOR.
REEL: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 70°C, BLUE COLOR.
BAG: POLYETHYLENE, HEAT-RESISTANT TEMPERATURE: 100°C.
- PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS)
- PEELING SPEED: 300 mm/min.
- EACH BAG SHALL BE INCLUDED DESICCANT.

400	10	4000 PCS	-- KG	-- KG
PCS/ REEL	REELS/ CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

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DRAWN: CHENLEI		2017/09/10		TITL: USB 3.0 AF沉板板上4.26mm中心高1.40 DIP 包装图 (RoHS)	
CHECKED: CHENLEI		2017/09/10		PART NO: EAST-USB309L3012263-BE	
APPROVED: QINKAIXING		2017/09/10		UNIT: mm	
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