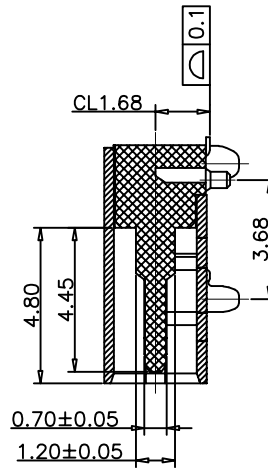
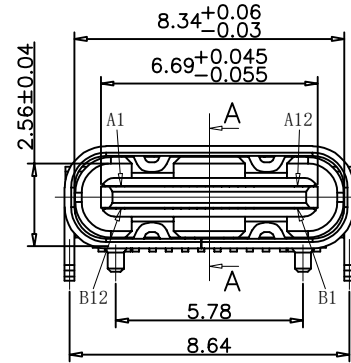
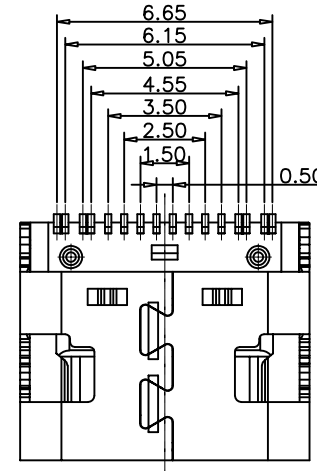
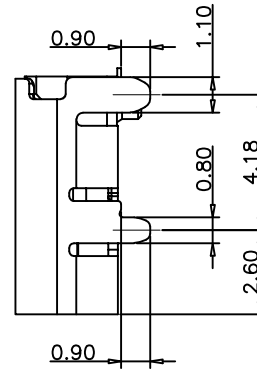
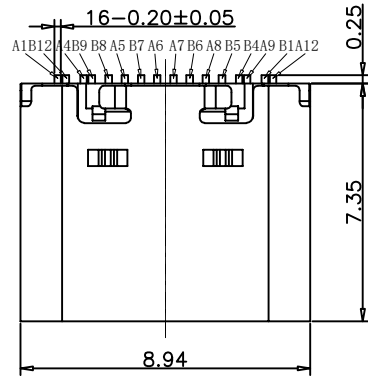


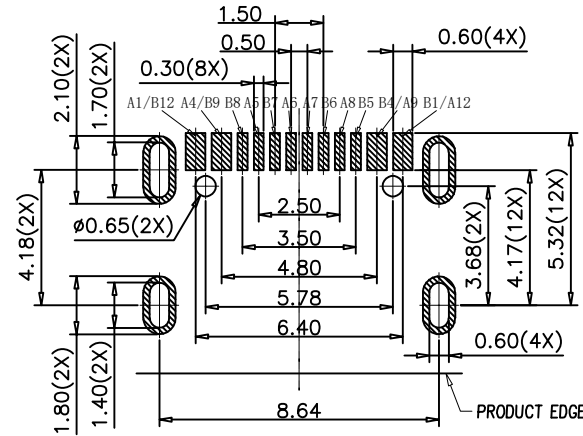
REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		

NOTES:

- 1.Material:See Table
- 2.Finished:See Table
- 3.Mechanical:
Insertion force: 0.5~2.0kgf
Removal force: 0.8~2.0kgf
Durability: 10000 times
- 4.Electrical:
Current rating: 5A
Voltage rating: 20V
Insulation resistance:100MΩ Min
Dielectric withstand voltage.AC 100V for 1Minute.
- 5.Environmental:
Operating temperature:-30℃~+80℃
- 6.IR REFLOW:
The peak temperature on the board shall be maintained for 10 seconds at 260℃



SECTION A-A
SCALE 1:1



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05

CHNEAST P/N:EAST-UTC16SD730-X

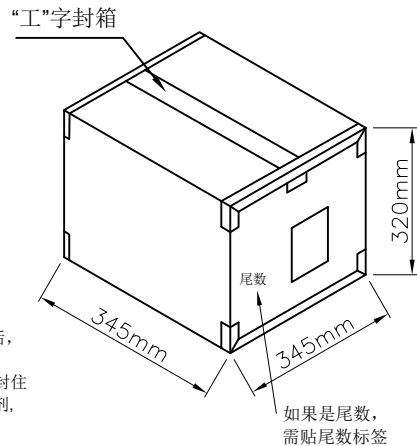
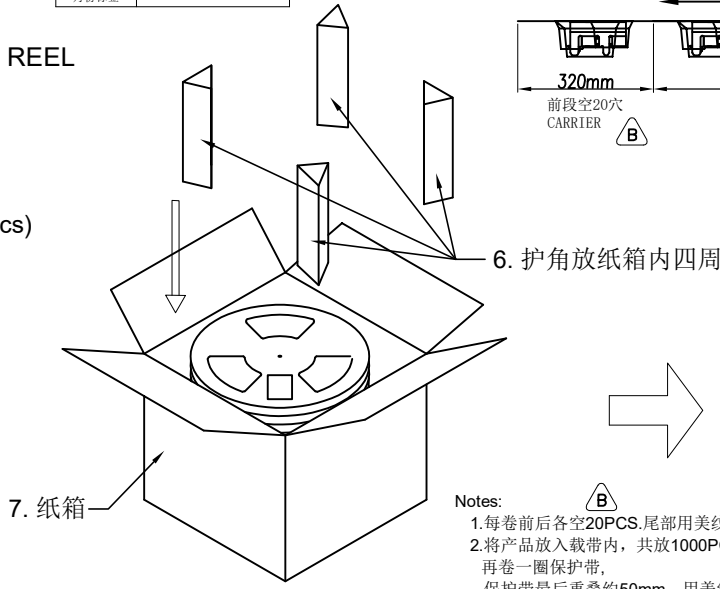
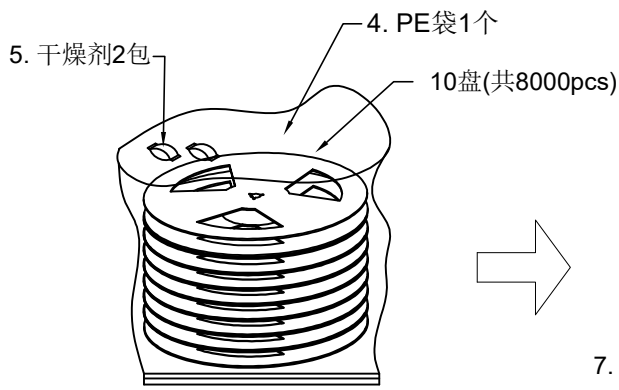
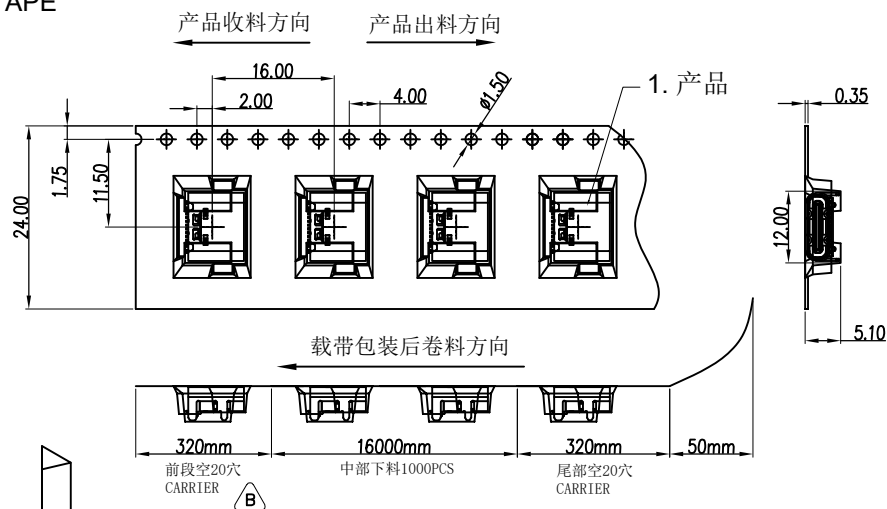
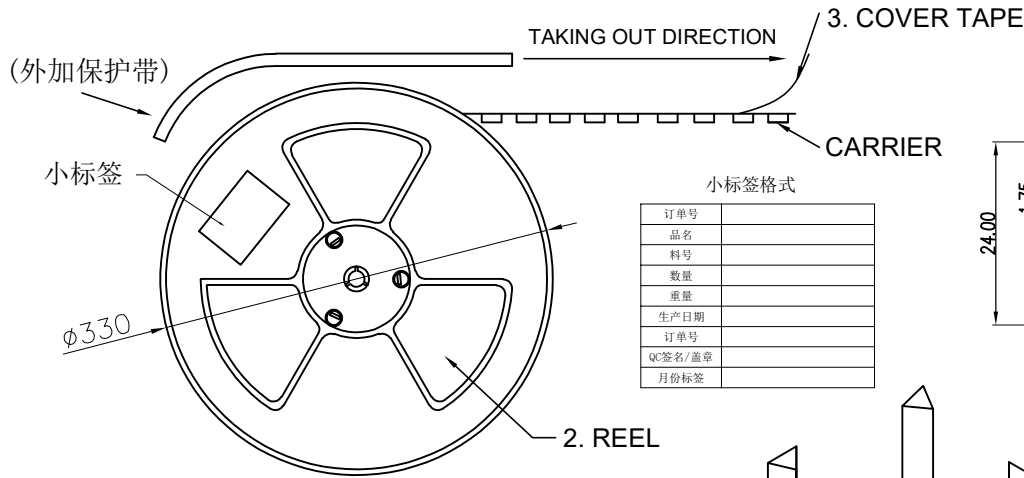
- A: Plating
- G01—gold flash in contact area
And solder area.
- G03—0.3u" gold in contact area
And solder area.
- G05—0.5u" gold in contact area
And solder area.
- G15—15u" gold in contact area
And solder area.
- G30—30u" gold in contact area
And solder area.

USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SUB2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL,Ni PLATED 30u"Min
2	CONTACT	16	COPPER STEEL,Ni 50u"Min;Au u"
3	MID PLATE	1	STAINLESS STEEL,NO PLATING
4	MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0

TOLERANCES UNLESS OTHERWISE SPECIFIED: X. — X. X ± 0.38 X. XX ± 0.25 X. XXX ± 0.20 Angle ± 3°		CUSTOMER COPY		深圳市东方御业科技有限公司 www.dfyyconn.com TEL:0755-27155560	
DRAWN: Qinkx		2017/09/10		TITIAL: TYPE C母座16P 90度SMT L:7.35mm	
CHECKED: Chenl		2017/09/10		PART NO: EAST-UTC16SD730-X	
APPROVED: Chenl		2017/09/10		UNIT: mm	SCALE: N/A
				SHEET: 1/1	REV. A



- Notes:
- 每卷前后各空20PCS.尾部用美纹胶纸封住,
 - 将产品放入载带内, 共放1000PCS,放满盘后, 再卷一圈保护带, 保护带最后重叠约50mm, 用美纹胶纸将其封住
 - 每10卷盘装入一个防水袋, 再放入2包干燥剂, 然后放入1个外箱内; 纸箱内四周放护角;
 - 在搬运过程中要轻拿轻放.
 - 在运输中不可堆放过多,不可有重压现象.
 - 跌落测试条件:
成品箱子从1.5米高自由落体(三棱六面一角)检验项目:
1.产品不可跑出下带凹槽.
2.产品不可有摔伤,变形.
3.外箱及内包装材料不可严重破损.

7	纸箱	双坑K=K 345*345*320mm	1PCS
6	三角柱	30.5*29cm	4PCS
5	干燥剂	——	2PCS
4	PE袋	71*79.5cm	1PCS
3	COVER TAPE	21.0mm (自粘带)	若干
2	REEL	24.0mm (黑色载带)	10R
1	产品	——	1K/R
序号	品名	规格(mm)	用量(PCS)

每卷数量	每箱数量	净重	毛重
0.8KPCS/Reel	8KPCS/Box	5kg	9.12kg

TOLERANCES UNLESS OTHERWISE SPECIFIED: X. — X. X ± 0.38 X. XX ± 0.25 X. XXX ± 0.20 Angle ± 3°		INSPECTION COPY		深圳市东方御业科技有限公司 WWW.DFYCONN.COM TEL:0755-27155560	
DRAWN: chenlei		2013/02/05		TITL: USB 3.1 TYPE C 母座 板上型L=7.30mm 16Pin 3次 Molding 头部不露端子 有柱 包装示意图	
CHECKED: qinkx		2013/02/05		PART NO: EAST-UTC16SD730-X	
APPROVED: qinkx		2013/02/05		UNIT: mm	SCALE: N/A
THESE DRAWING AND SPECIFICATION ARE THE PROPERTY OF Shenzhen dongfangyuye CO.,LTD. SHALL NOT BE REPRODUCED.				SHEET: 1/1	REV. A