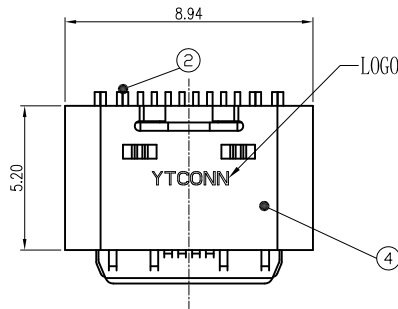




RoHS
Compliant
2011/65/EU

REV	ECN #	DESCRIPTION	DRAWING	APPROVED	DATE
A0		初版发行	ZY.Yi		2021.05.20



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

TABLE 1

ITEM	P/N	DIM A	LOGO
1	UC01-16CB05-04C	0.80mm	有
2	UC01-16CB05-04D	0.80mm	无
3	UC01-16CB05-04E	0.60mm	有
4	UC01-16CB05-04F	0.60mm	无

NOTES:

SPECIFICATION:

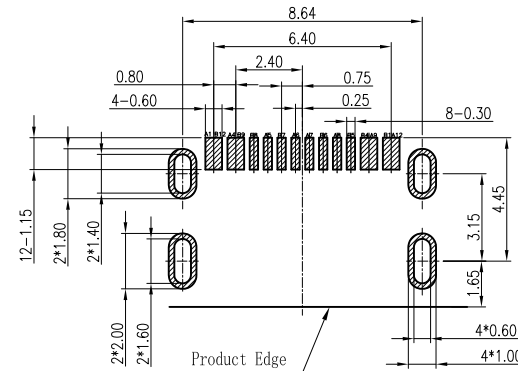
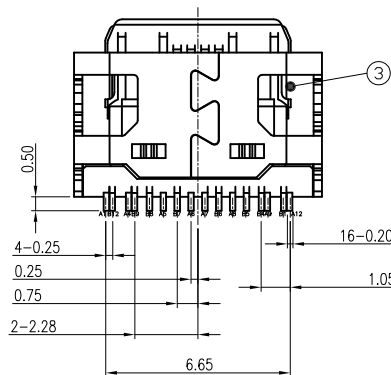
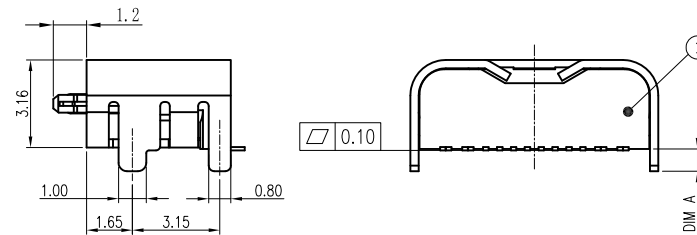
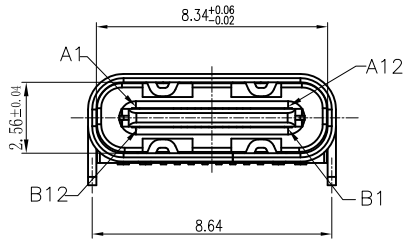
- CURRENT RATING: 3.0A MAX
- VOLTAGE: 20 VAC
- TEMPERATURE RANGE: -30 °C ~ 85 °C
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS MIN.
- INSERTION FORCE : 5N~20N
- UNMATING FORCE: 8N~20N
- DURABILITY: 10,000 CYCLES

PRODUCT NO.

UC01 - 16 C B 05 - 04*

① ② ③ ④ ⑤ ⑥

- ① 产品系列:
UC01: USB TYPE C REC
- ② 产品PIN数:
16: 16PIN
- ③ 材质:
C:PA10T
- ④ 颜色码:
B: BLACK
- ⑤ 端子电镀码:
05: 半金镀1u"
- ⑥ 产品流水码:
SEE TABLE 1



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 0.80MM;DEFAULT TOLERANCE:±0.05

4	FRONT SHELL	STAINLESS STEEL	Ni 30u" MIN. UNDER PLATED OVER ALL.	1PCS
3	MID PLATE	STAINLESS STEEL	CLEAR ONLY	1pcs
2	CONTACTS	COPPER ALLOY	Au/Ni Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

CUSTOMER
DRAWING

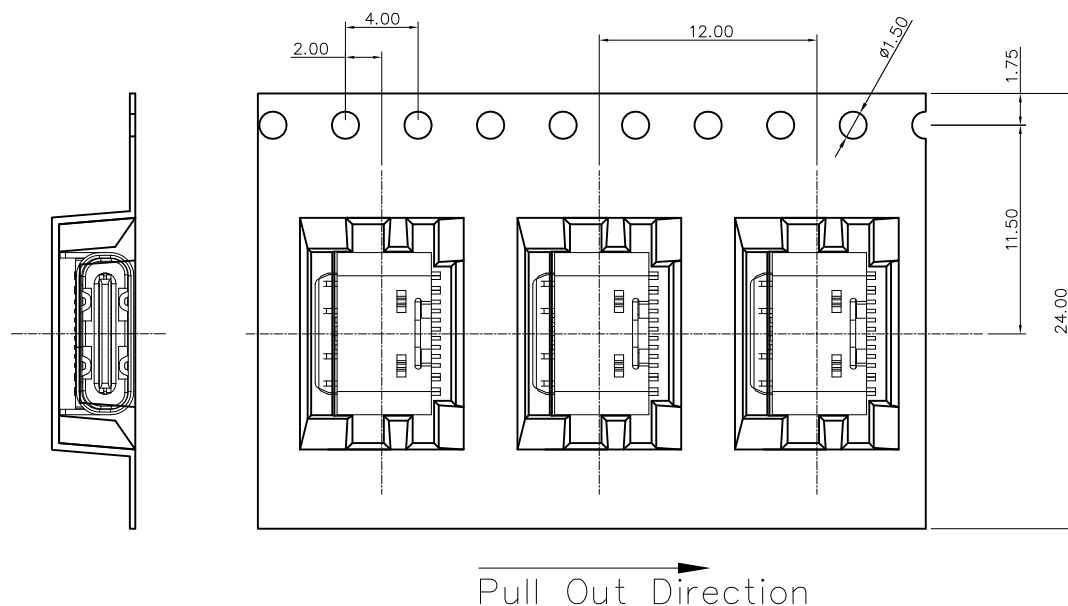
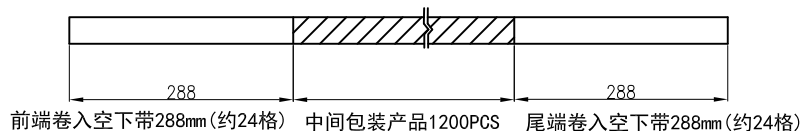
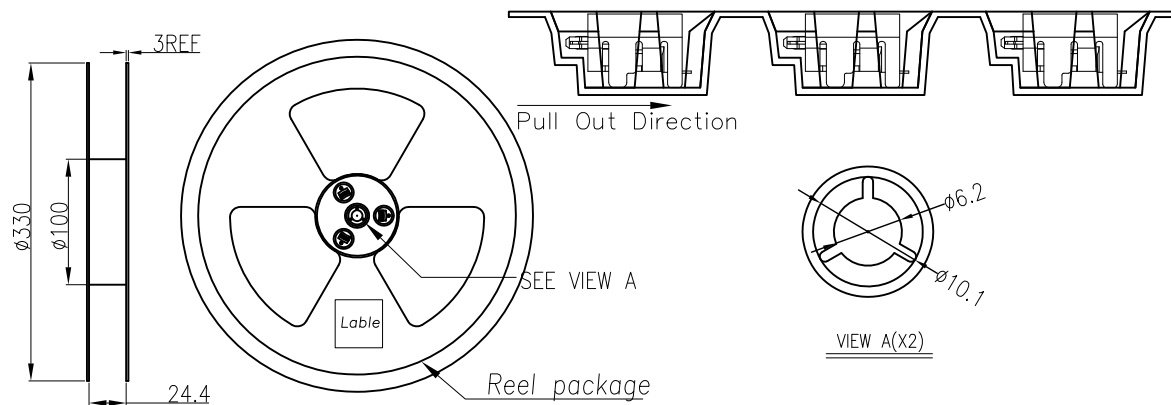


东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

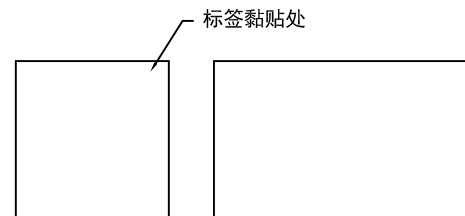
GENERAL TOLERANCE	DRAWING	TITLE:
X. ±0.20		USB TYPE C REC 16PIN (L=5.2)
.X ±0.15	APPROVED	板上型外壳全插
.XX ±0.10		P/N: XB-UC01-16CB05-04*
ANGEL TOLERANCE	DATE	DRAWING NO. XB-C-UC01-04C
X. ±3°		
.XX ±2°		
.XXX ±1°		
UNIT	mm	SCALE
1:1	SIZE	A4 SHEET
1of2	REV	A0

☐ Packing Notes:

1. Reel : 1200pcs/ Reel.
2. Carton : 13200pcs/ 11 Reel/ Carton.

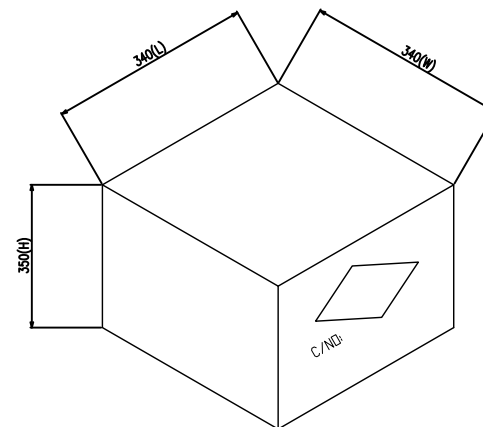


- 1) 用TAPE将纸箱封实.
- 2) 将标签贴于纸箱侧



备 注 (REMARK)

- 1). 若有未装满之零数箱, 必须以缓冲材塞满.
- 2). 在搬运过程中要轻拿轻放.
- 3). 在运输中不可堆放过多, 不可有重压现象.
- 4). 上带在黏贴下带时必须平整, 且黏贴处不要出现气泡.



CUSTOMER
DRAWING



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

GENERAL TOLERANCE
X. ±0.20
.XX ±0.15
.XXX ±0.10

DRAWING

APPROVED

ANGEL TOLERANCE
X. ±3°
.XX ±2°
.XXX ±1°

DATE



TITLE: USB TYPE C REC 16PIN (L=5.2)
板上型外壳全插 包装图

P/N: XB-UC01-16CB05-04C

DRAWING NO. XB-C-UC01-04C



UNIT mm

SCALE

1:1

SIZE

A4

SHEET

2of2

REV

A0