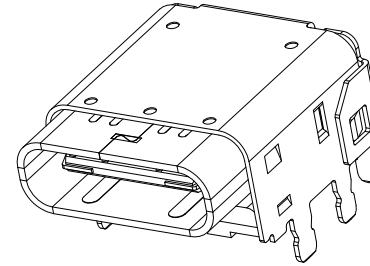
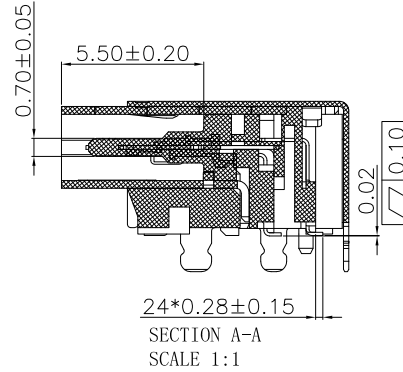
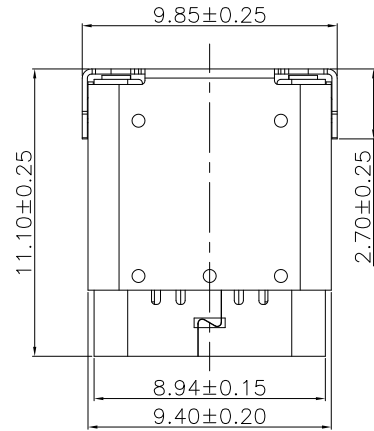


HSF Compliant

REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A0	—	新版发行	Tim	BENDEE	BENDEE	2020-07-21
A1	ECN201127002	新增包装规格	Jody	BENDEE	BENDEE	2020-11-27
A2	ECN201221001	新增产品喷码	Jody	BENDEE	BENDEE	2020-12-21

A

A



料号备注

CT 3 F 057 M XX R XX XX

A=PACK-R0140
R=PACK-R0125



12=半金雾锡10"
13=半金雾锡3U"
14=半金雾锡5U"
15=半金雾锡15U"
16=半金雾锡30U"

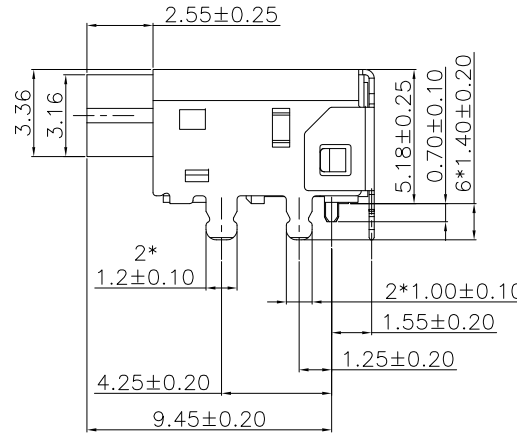
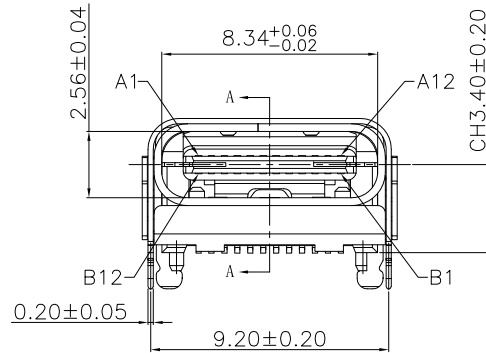
00=LCP黑不锈钢壳镀铬
带LOGO

R=ROHS2.0标准
W=无卤+ROHS2.0
H=REACH标准

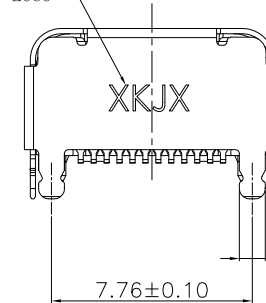
B=盐雾24H
C=盐雾48H

B

B

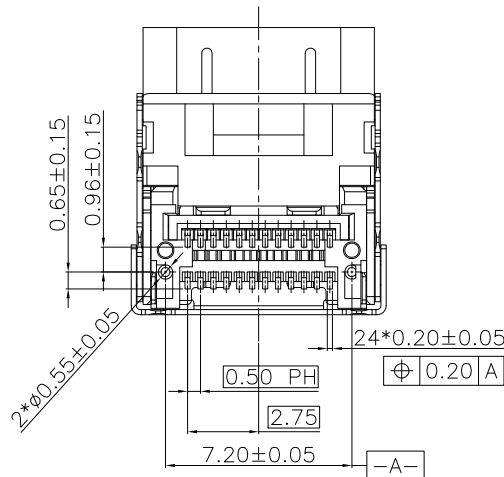


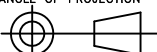
"XKJX" LOGO



C

C



 东莞市兴科杰鑫电子有限公司 Dong Guan XingKeJieXin Electronics Co.,Ltd														
UNLESS OTHERWISE SPECIFIED TOLERANCES			APPROVAL		日期		品名规格		USB 3.1 GEN2 TYPE C RECEPTACLE 24P 双排SMT CH3.4 L11.10 外壳脚长1.40					
			制图 Jody		20.12.21		规格							
			X. +/- METRIC 0.30 .X +/- 0.25 .XX +/- 0.15			审核				料号		SEE TABLE		
						核准								
FRACTIONS +/- ANGLES +/- 2.00'			文件位置				字张		工程图号：					
			ANGLE OF PROJECTION				A4		DWG—CTCF—057					
DIMENSIONS							比例		1 : 1		状态码 A			
(METRIC)		(MM)						页数		1 OF 2				

1

2

3

4

5

6

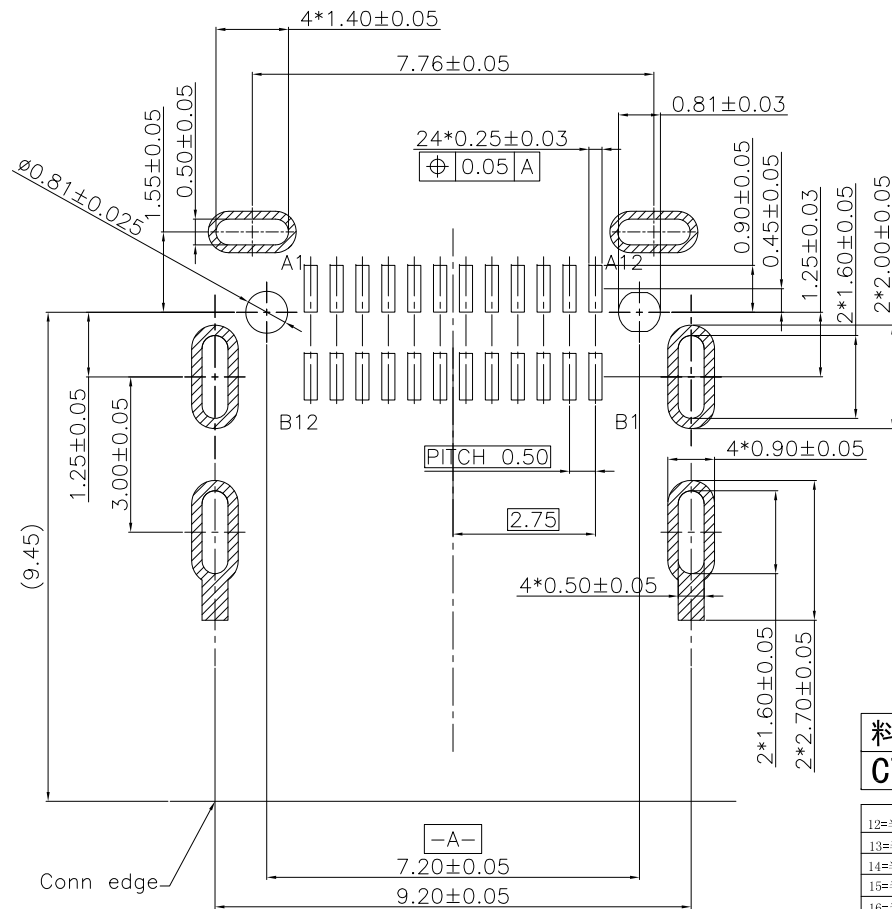
D

HSF Compliant

REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A0	—	新版发行	Tim	BENDEE	BENDEE	20-07-21
A1	ECN201127002	新增包装规格	Jody	BENDEE	BENDEE	2020-11-27
A2	ECN201221001	新增产品喷码	Jody	BENDEE	BENDEE	2020-12-21

Specifications:

- Electrical performance:
 - Contact resistance: 40mΩ max for initial. 10mΩ change after test. measure at 20mv, 100mA.
 - Dielectric withstanding voltage: AC 100V(rms).
 - Insulation resistance: 100MΩ min.
 - Contact current rating:
3A for Vbus pin; 1.25A for Vconn and GND pin; 0.25A for all the other pin.
 - Voltage: 5 Vac (rms).
- mechanical performance:
 - Mating force: 5~20N
 - Unmating force: 8~20N Initial test, 6~20N After test
 - Durability: 10,000 cycles.
- Environmental performance:
 - Temperature range:
 - Operating temperature: -25°to+85°.
 - Storage temperature: -20°to+60°.
- Material:
 - Housing: LCP Black, UL94-V0.
 - Contact: C7025, T=0.12mm
 - Mid-plate: SUS301, T=0.15mm
 - Shell-in: SUS304 T=0.30mm
 - Shell-out: SUS301 T=0.20mm
- Plating specification:
 - Contact: Au(see table) plated on contact area Matte Tin plated 100u"min on solder area; Nickel 50u"min underplating over all.
 - Shell-out: Nickel 30u"min plating over all.



料号备注

CT 3 F 057 M XX R XX XX

12=半金雾锡1U"
13=半金雾锡3U"
14=半金雾锡5U"
15=半金雾锡15U"
16=半金雾锡30U"

00=LCP黑不锈钢壳电镀
带LOGO

R=ROHS2.0标准
W=无卤+ROHS2.0
H=REACH标准

B=盐雾24H
C=盐雾48H



东莞市兴科杰鑫电子有限公司
Dong Guan XingKeJieXin Electronics Co.,Ltd

A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

UNLESS OTHERWISE SPECIFIED
TOLERANCES

X. +/- METRIC 0.30
.X +/- 0.25
.XX +/- 0.15
FRACTIONS +/-
ANGLES +/- 2.00°

DIMENSIONS

(METRIC) (MM)

APPROVAL 日期 品名 规格

制图 Jody 20.12.21

审核 核准

文件位置

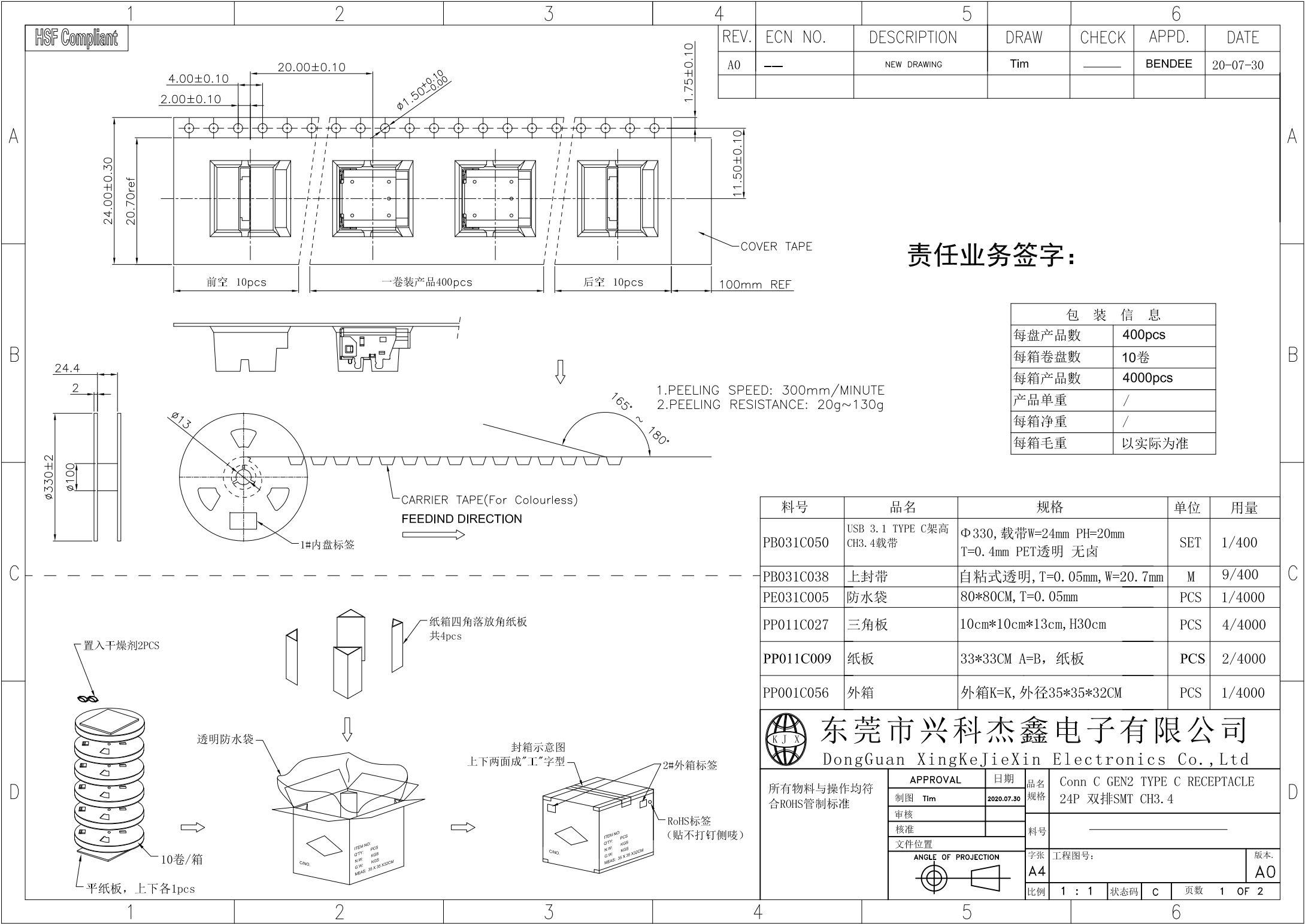
ANGLE OF PROJECTION

品名 规格 USB 3.1 GEN2 TYPE C RECEPTACLE 24P 双排SMT CH3.4 L11.10 外壳脚长1.40

料号 SEE TABLE

工程图号: DWG-CTCF-057 版本: A2

比例 1 : 1 状态码 A 页数 2 OF 2



HSF Compliant

REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A0	---	NEW DRAWING	Tim	---	BENDEE	20-07-30

责任业务签字:

包 装 信 息	
每盘产品数	400pcs
每箱卷盘数	10卷
每箱产品数	4000pcs
产品单重	/
每箱净重	/
每箱毛重	以实际为准

料号	品名	规格	单位	用量
PB031C050	USB 3.1 TYPE C 架高 CH3.4 载带	Φ 330, 载带W=24mm PH=20mm T=0.4mm PET透明 无卤	SET	1/400
PB031C038	上封带	自粘式透明, T=0.05mm, W=20.7mm	M	9/400
PE031C005	防水袋	80*80CM, T=0.05mm	PCS	1/4000
PP011C027	三角板	10cm*10cm*13cm, H30cm	PCS	4/4000
PP011C009	纸板	33*33CM A=B, 纸板	PCS	2/4000
PP001C056	外箱	外箱K=K, 外径35*35*32CM	PCS	1/4000



东莞市兴科杰鑫电子有限公司
DongGuan XingKeJieXin Electronics Co., Ltd

所有物料与操作均符合ROHS管制标准	APPROVAL	日期	品名	Conn C GEN2 TYPE C RECEPTACLE		
	制图 Tim	2020.07.30	规格	24P 双排SMT CH3.4		
	审核		料号			
	核准		文件位置			
ANGLE OF PROJECTION			字张	工程图号:		版本.
			A4			A0
			比例	1 : 1	状态码	C
				页数	1	OF 2