

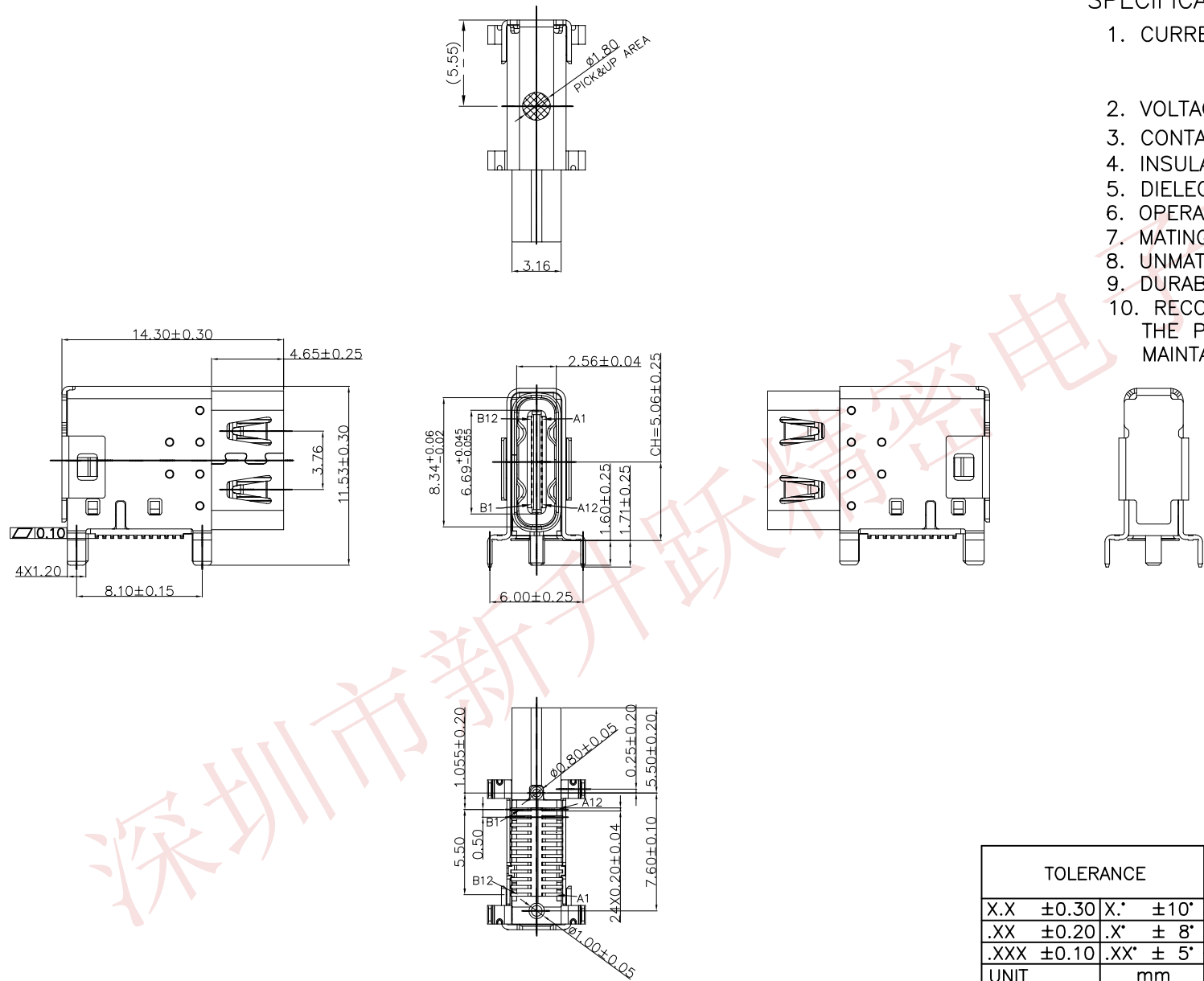
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RoHS & HF
Compliant

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A	ECN NO.	INITIAL RELEASED	2026.08.11	JANUS

SPECIFICATION

- CURRENT RATING : 5.0A FOR Vbus PIN,
1.25A FOR Vconn PIN,
0.25A FOR OTHER PINS.
- VOLTAGE RATING:48 V DC/AC
- CONTACT RESISTANCE : 40mΩ.
- INSULATION RESISTANCE : 100MΩ MIN.
- DIELECTRIC WITHSTANDING VOLTAGE : 100 VAC MIN.
- OPERATING TEMPERATURE : -40°C TO +105°C.
- MATING FORCE : 5~20N.
- UNMATING FORCE : 8~20N.
- DURABILITY : 10,000 CYCLES.
- RECOMMENDED PROCESS :
THE PEAK TEMPERATURE ON THE BOARD SHALL
MAINTAIN 260°C.

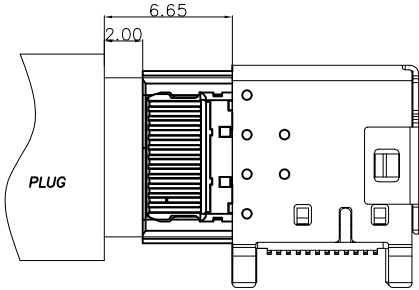


TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING	XSUA® 深圳市新升跃精密电子有限公司 SHENZHEN XINSHENGYUE PRECISION ELECTRONICS CO., LTD			
X.X ±0.30	X.* ±10°	PART NO.	TITLE: TYPEC母座24PIN长14.30MM 板上脚长1.7 (CH=5.06)			
.XX ±0.20	.X* ± 8°	101034-211030				
.XXX ±0.10	.XX* ± 5°	DESIGN: JANUS	DRAWG NO. C-101034			
UNIT	mm	CHED: JANUS				
MATERIAL	---	APPD: ARAY	 SCALE 1:1 SHEET 1/3 REV. A			
FINISH	---					

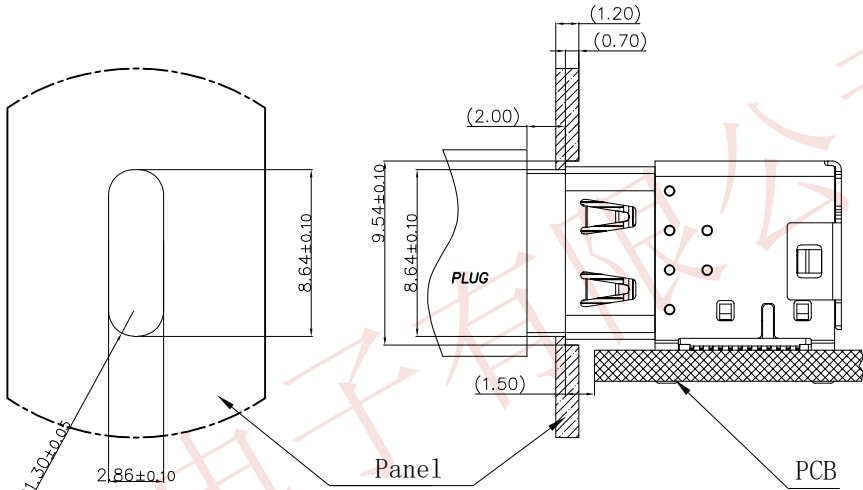
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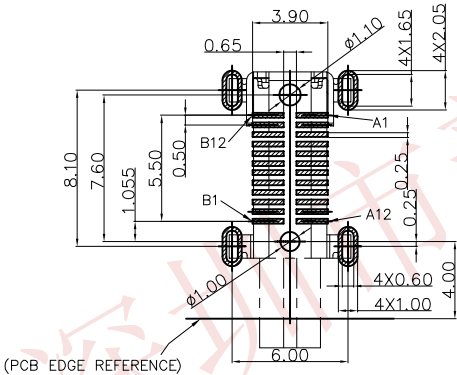
RoHS & HF
Compliant



AFTER MATING



Panel 安装参考示意图



RECOMMENDED P.C.B LAYOUT
TOLERANCE ± 0.05mm(TOP VIEW)

P/N: 101034-211030

CONTACT FUNCTIONAL AREA PLATED
03: Au 3U*

CONTACT SOLDER AREA PLATED
1: Au G/F

PACKAGING
1: REEL PACKAGING

PIN ASSIGNMENT

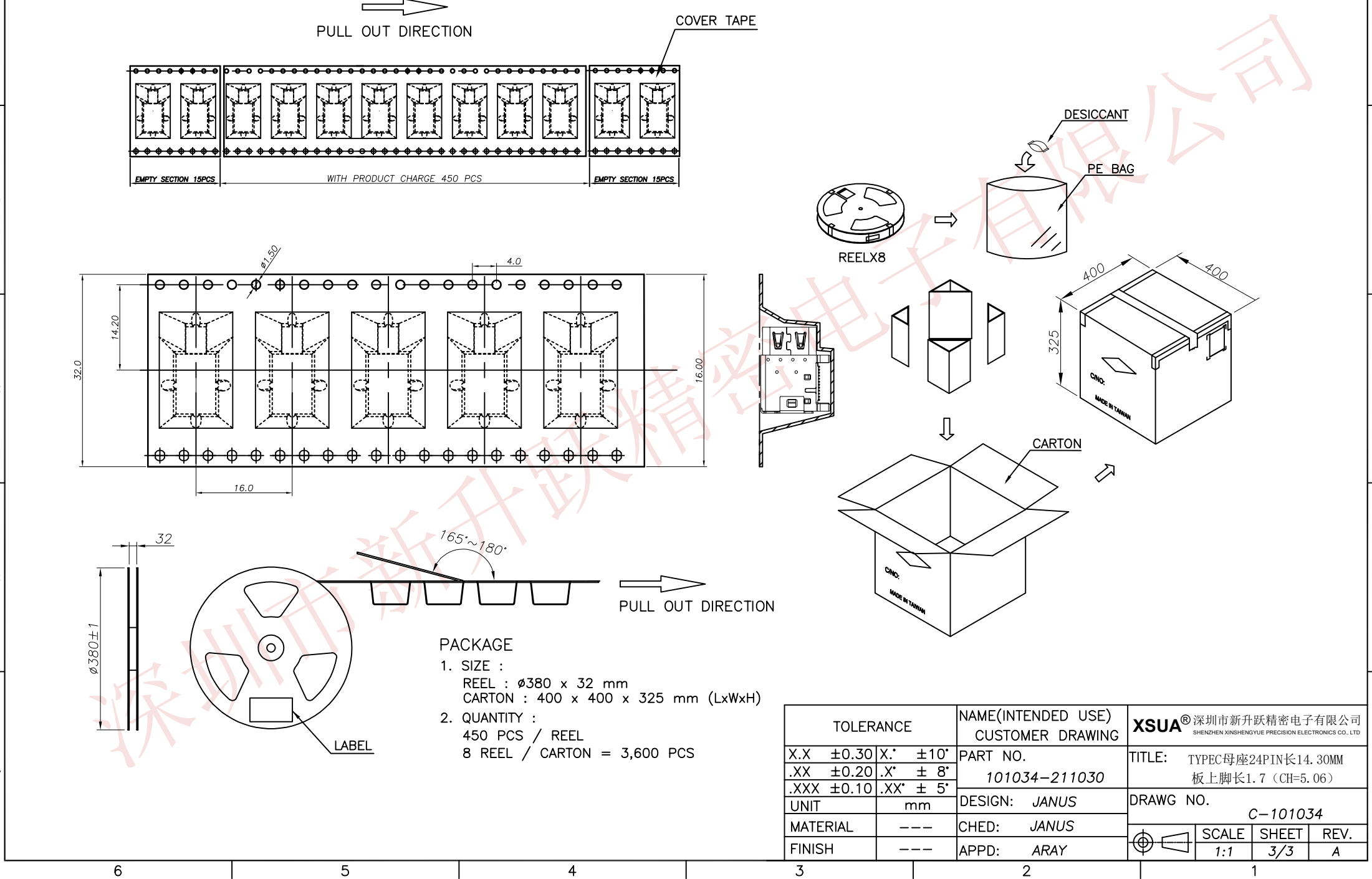
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
GND	RX1+	RX1-	Vbus	SBU2	D-	D+	CC2	Vbus	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

5	TERMINAL	24	C18140	MATING SIDE: Au Plated see P/N SOLDER TAIL: Gold FLASH, 50u" NICKEL OVERALL.	T=0.12
4	OUT SHELL	1	SUS304	NICKEL PLATING	T=0.30
3	MAIN SHELL	1	SUS304	NICKEL PLATING	T=0.30
2	MID PLATE	1	SUS301	NICKEL PLATING	T=0.15
1	MAIN HOUSING	1	Vicryst R8332	LCP	BLACK UL94V-0
ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH	REMARK
BILL OF MATERIAL					

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.XXX ±0.10	.XX.* ± 5°	DESIGN: JANUS	DRAWG NO. C-101034			
UNIT	mm					
MATERIAL	---	CHED: JANUS	 SCALE 1:1 SHEET REV. A			
FINISH	----	APPD: ARAY				

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FINISH	---	APPD: ARAY				
				SCALE	SHEET	REV.
				1:1	3/3	A