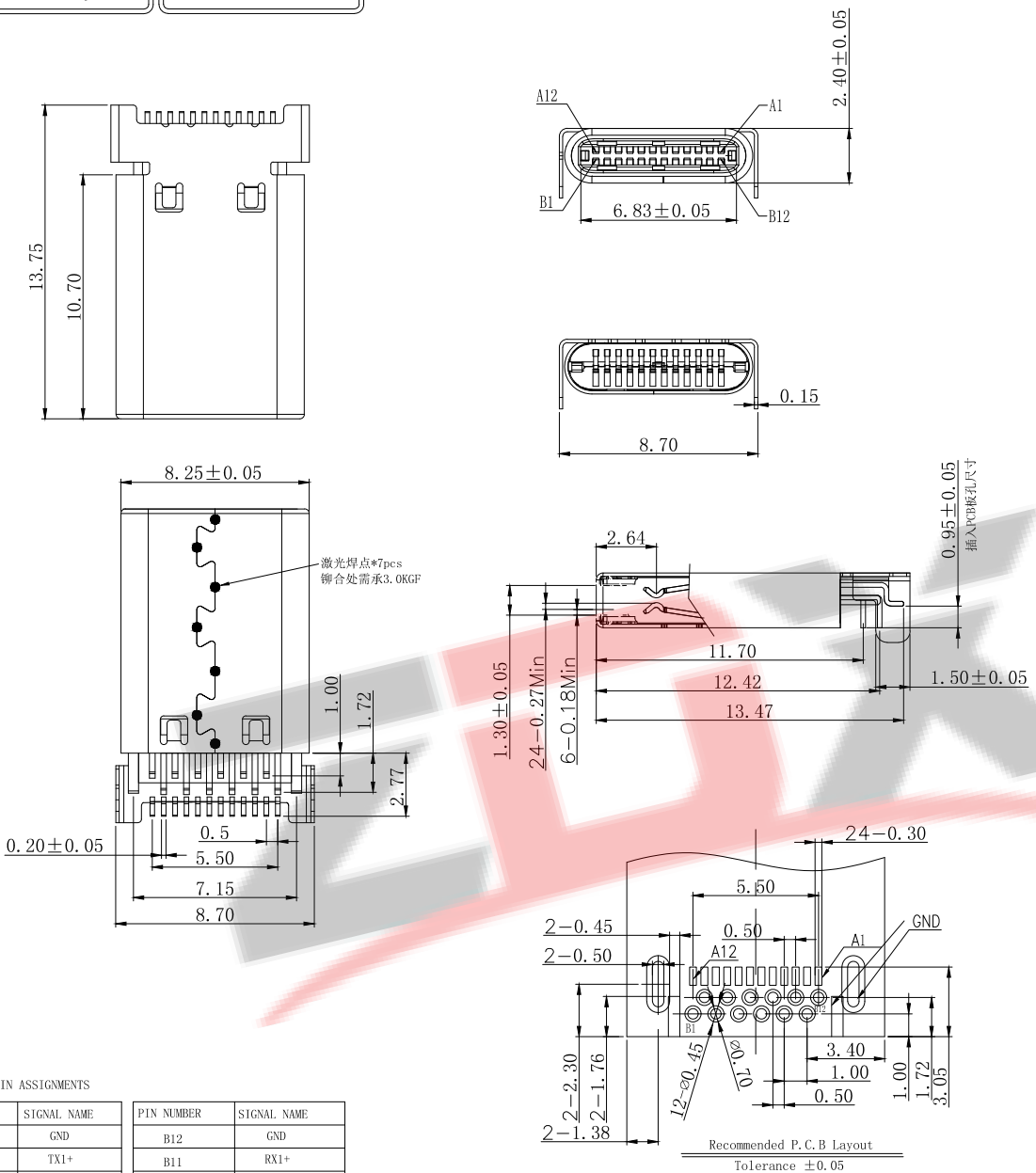


RoHS Compliant

Halogen Free

customer drawing



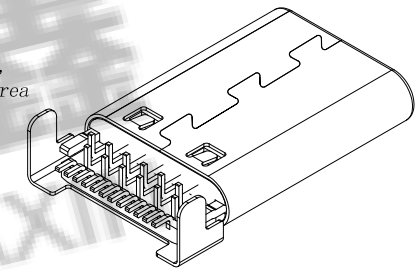
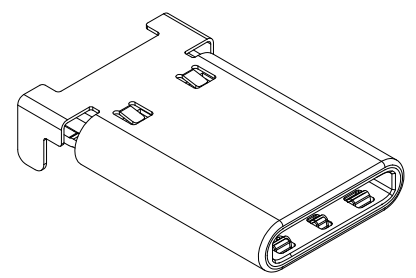
1. Material:
 Contacts: Copper alloy T=0.15
 Insulator: HIGH TEMPERATURE PLASTIC UL 94V-0,
 Shell: STEEL T=0.15

2. Electrical:
 Current-max[amps]: 5A Max For Vbus/GND PIN;
 0.9A Max For Other PIN.
 Withstanding Voltage: 100V AC R.M.S
 Contact Resistance [ohms]: 40mΩ Max.For
 Initial 10mΩ.Change Afier
 Test.Measure AT 20mV,100mA
 Insulation Resistance [ohms]: 100 mΩ min.

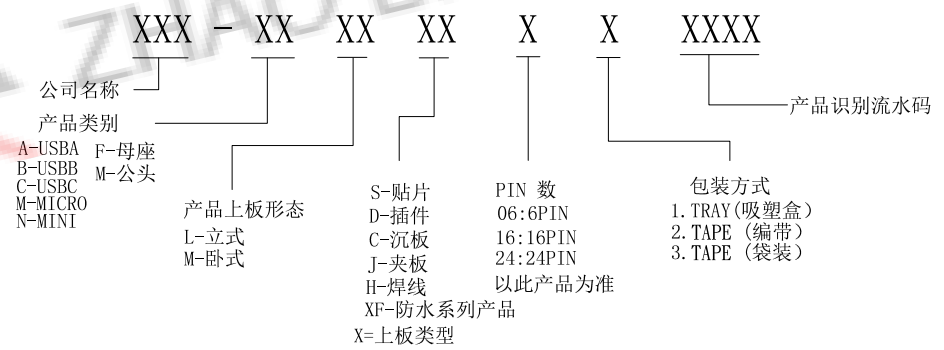
3. MECHANICAL CHARACTERISTICS:
 Mating force: 5~20N
 Unmated Force: 6~20N After test.
 Durability: 10000 cycles min.

4. Plating:
 Contacts: SEE TABLE Au plated on contact area,
 Bright Tin plating 80~100u"Min on solder area
 Nickel Under plating 20u"Min over all
 Shell : plating 20~50u"Nickel over CU

5. Environmental
 Temperature Range: -40° C~+85° C



料号编码:



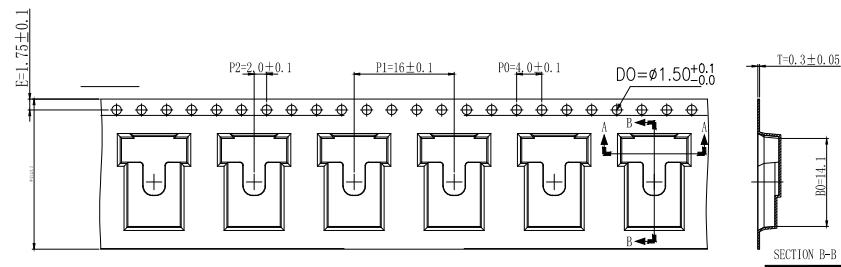
USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	TX1+	B11	RX1+
A3	TX1-	B10	RX1-
A4	V BUS	B9	V BUS
A5	CC	B8	SBU2
A6	D+	B7	
A7	D-	B6	
A8	SBU1	B5	Vconn
A9	V BUS	B4	V BUS
A10	RX2-	B3	TX2-
A11	RX2+	B2	TX2+
A12	GND	B1	GND

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
G	EMI	2	SUS301	---
F	CONTACT	12	C7025	Au:1U"
E	TOP COVER	1	LCP+30%GF, UL 94V-0	BLACK
D	BOTTOM COVER	1	LCP+30%GF, UL 94V-0	BLACK
C	GND PIN	1	SUS301	20~50u" NICKEL PLATED
B	CONTACT	12	C7025	Au:1U"
A	SHELL	1	SUS301	20~50u" NICKEL PLATED
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

ZDX 深圳市兆达鑫科技有限公司
 Shenzhen zhaodaxin Technology Co., Ltd

TITLE:		PART NO. :ZDX-CMMDS242CY23		
TYPE-C 24PIN沉板DIP+SMT公头 两脚插板 长L=13.75MM		TEL: 0755-29888153		
工程图		WEB: http://www.szddjmkj.com/		
THIRD ANGLE PROJECTION	UNIT:	SCALE:	SIZE:	SHEET:
	mm	1:1	A4	1/2

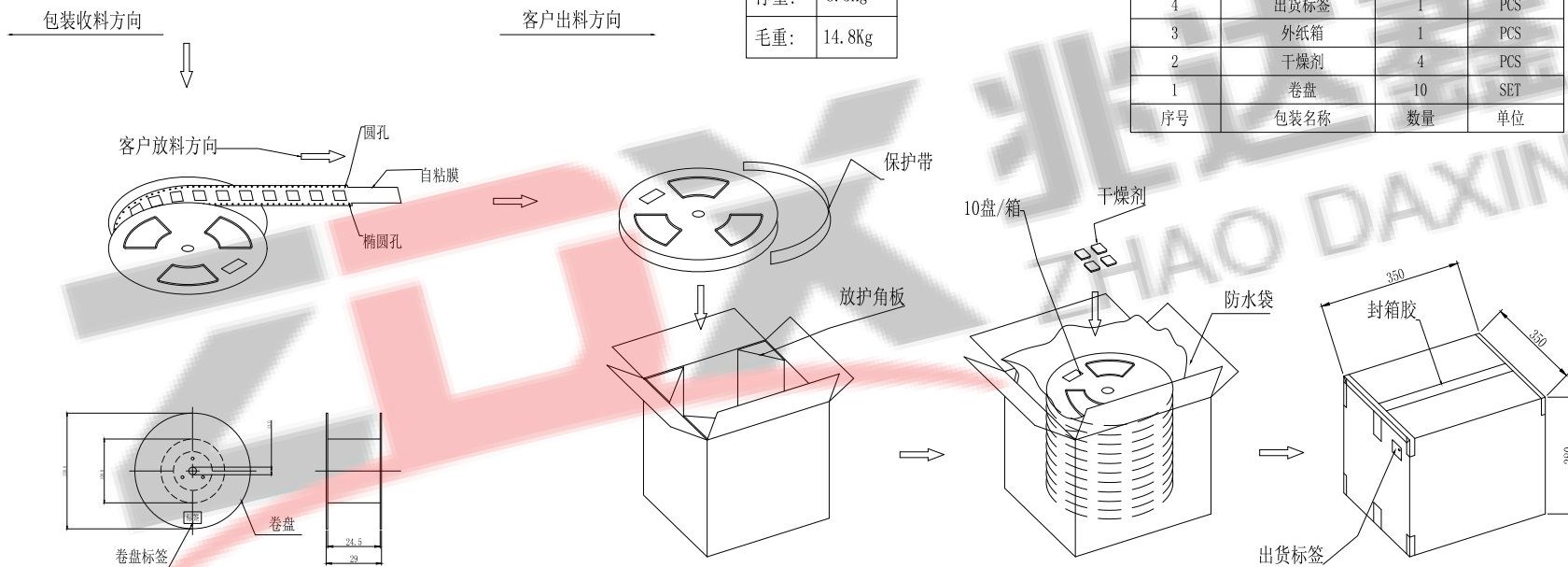


NOTES:

1. 包装数量: 10KPCS箱/10卷/1000PCS/; 当订单量和尾数不足15KPCS时可以合理选择纸箱规格.
2. 每箱放四袋干燥剂;
3. 纸箱封盖后以封箱胶封箱, 并于侧面贴上出货标签;
4. 外箱规格: 35*35*33.5cm;
卷盘规格: $\phi 330 \times 29$ mm;

净重:	8.5Kg
毛重:	14.8Kg

6	防水袋	1	PCS
5	护角	4	PCS
4	出货标签	1	PCS
3	外纸箱	1	PCS
2	干燥剂	4	PCS
1	卷盘	10	SET
序号	包装名称	数量	单位



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THIRD ANGLE PROJECTION	UNIT:	SCALE:	SIZE:	SHEET:
	mm	1:1	A4	2/2