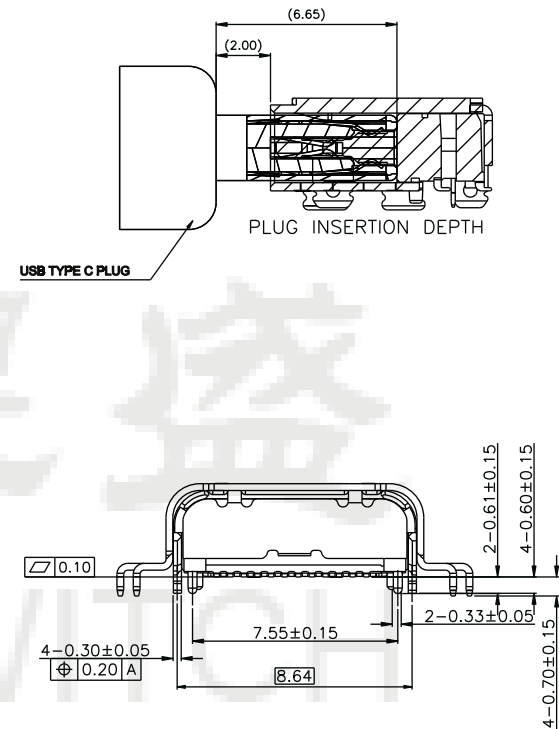
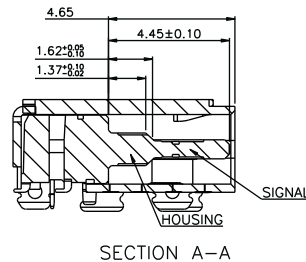
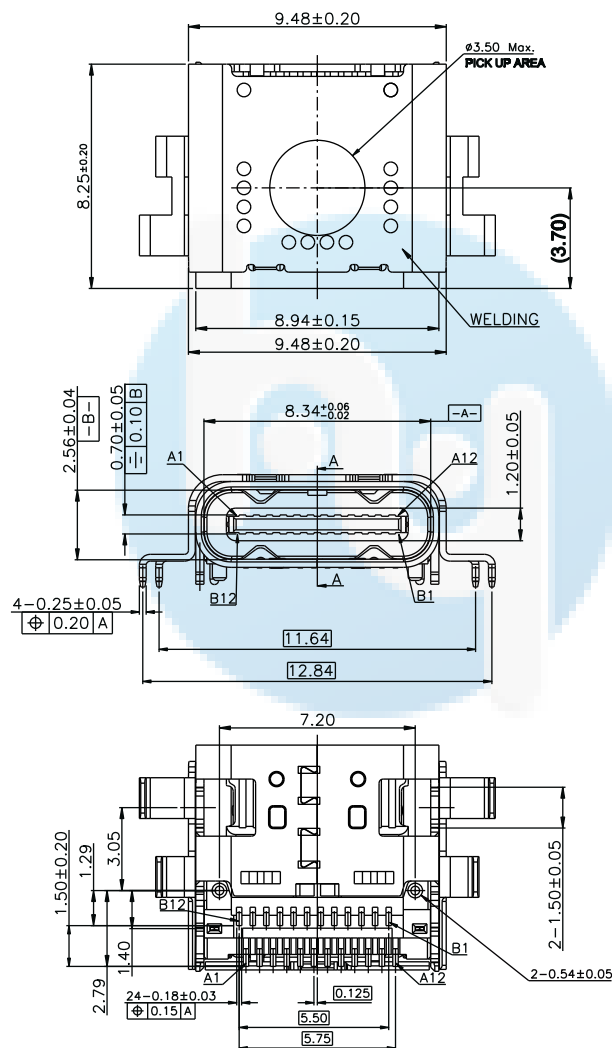


ROHS
Compatible



U5 191- 24P x 8.25L XX
名称 流水号 PIN位 N;母座 L;长度 端子电镀规格:
01=镀金1u"
03=镀金3u"
05=镀金5u"
15=镀金15u"
30=镀金30u"

6	OUT SHELL	1	SUS304	30U" NICKEL PLATING	0.25mm
5	INT SHELL	1	SUS304	30U" NICKEL PLATING	0.3mm
4	MAIN HOUSING	1	HIGH TEMPERATURE	PA8T BLACK	UL94V-0
3	MID PLATE	1	SUS301	30U" NICKEL PLATING	0.15mm
2	BOTTOM TERMINAL	1	COPPER ALLOY	MATING SIDE:SEE PART NO	0.12mm
1	TOP TERMINAL	1	COPPER ALLOY	SOLDER TAIL:Gold FLASH, 50u" NICKEL OVERALL	
ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	REMARK

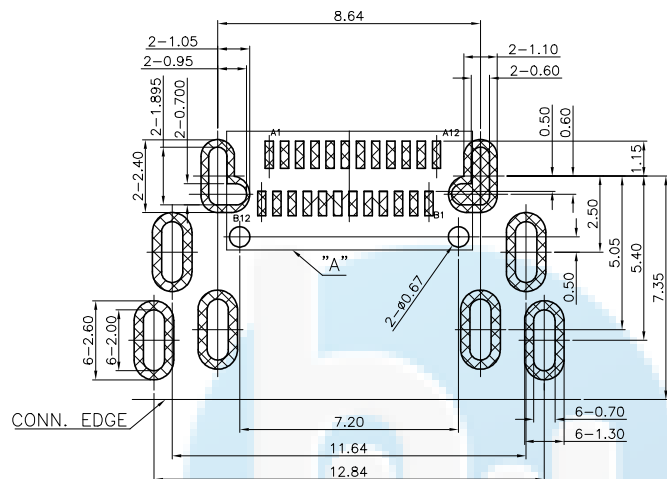
DESIGN	Li Jinwei	SCALE	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	X.X ±0.30	X.°±2°
	.XX ±0.20	.X° ±1°
	.XXX ±0.10	.XX°±0.5°

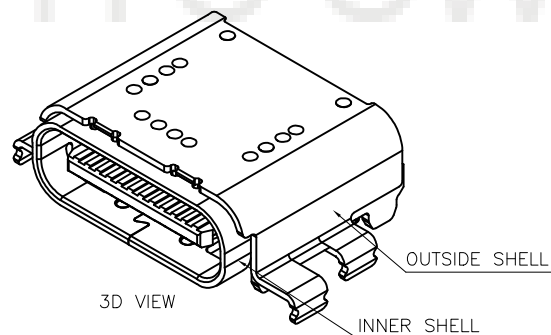
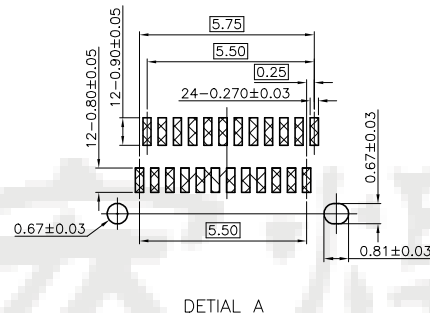
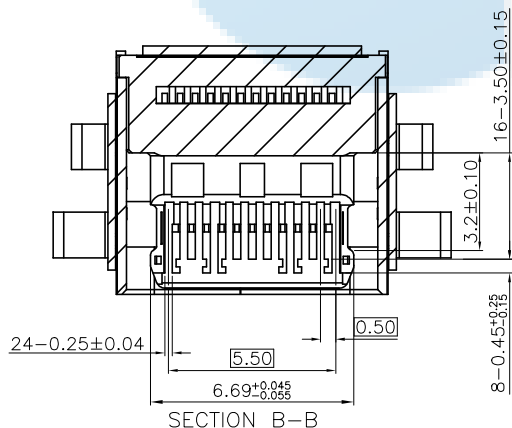
DRAWG NO.	U5191-24PN8.25LXX
TITLE:	24P板上八脚插板有后盖双壳双贴SMT脚长0.6CH=1.58 8.25L

 **东莞市宏煜盛实业有限公司**
Dongguan hongyusheng Industry Co., Ltd
TEL: 0769-81230179 <https://www.hystypec.com>

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RECOMMENDED PCB LAYOUT(TOP VIEW)
(TOLERANCE=±0.05mm THICKNESS=0.8mm)



NOTE/注释:

1. SPECIFICATION/规格:

- 1.1 Rated current (额定电流) : 5.0 A For Vbus pin
1.25A For Vconn pin
0.25A For Other pin
- 1.2 Voltage rating (额定电压) : 5V AC
- 1.3 Contact Resistance (接触阻抗) : 40 m Ω Max.
- 1.4 Insulation Resistance (绝缘阻抗) : 100MΩ Min.
- 1.5 Withstanding voltage (耐电压) : 100 VAC/minute
- 1.6 Mating force (插入力) : 5~20N .
- 1.7 Unmating force (拔出力) : 8~20N.
- 1.8 Durability Cycle(寿命循环):10,000 cycle
- 1.9 Operating temperature (工作温度) : -40°~+85°

USB TYPE-C PIN ASSIGNMENTS:

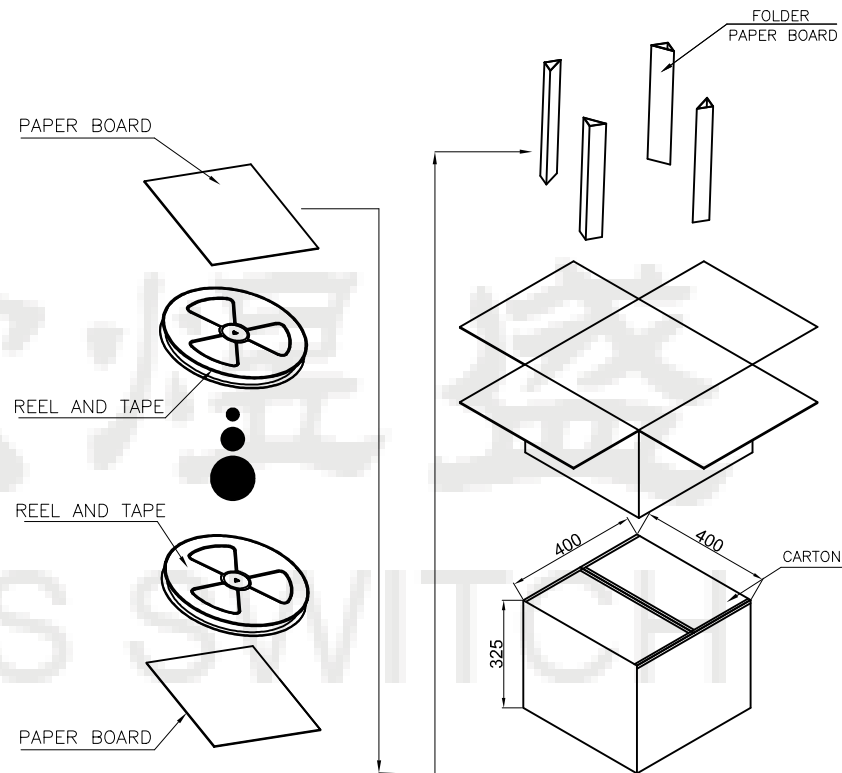
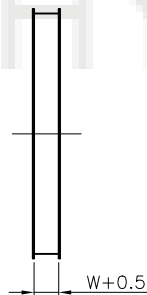
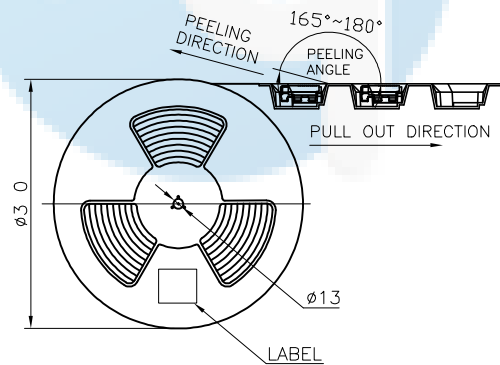
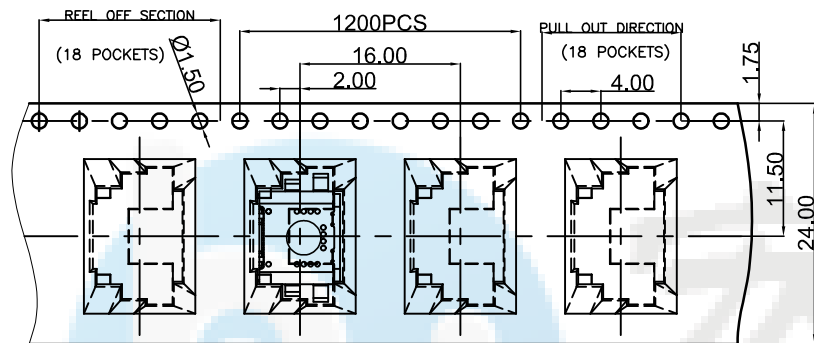
A12	GND	B1	GND
A11	SSRXp2	B2	SSTXp2
A10	SSRXn2	B3	SSTXn2
A9	VBUS	B4	VBUS
A8	SBU1	B5	CC2
A7	Dn1	B6	Dp2
A6	Dp1	B7	Dn2
A5	CC1	B8	SBU2
A4	VBUS	B9	VBUS
A3	SSTXn1	B10	SSRXn1
A2	SSTXp1	B11	SSRXp1
A1	GND	B12	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

DESIGN	Li Jinwei	SCALE		 TOLERANCE X.X ±0.30 X.°±2° .XX ±0.20 .X°±1° .XXX ±0.10 .XX°±0.5°	DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm		U5191-24PN8.25LXX
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10		24P板上八脚插板有后盖双壳双贴SMT脚长0.6CH=1.58 8.25L



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	REEL	CARTON
CONNECTOR (PCS)	1200	12000

DESIGN	Li Jinwei	SCALE	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	
X.X ± 0.30	X. $^{\circ} \pm 2^{\circ}$
.XX ± 0.20	.X. $^{\circ} \pm 1^{\circ}$
.XXX ± 0.10	.XX $^{\circ} \pm 0.5^{\circ}$

DRAWG NO:	U5191-24PN8.25LXX
TITLE:	24P板上八脚插板有后盖双壳双贴SMT脚长0.6CH=1.58 8.25L



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