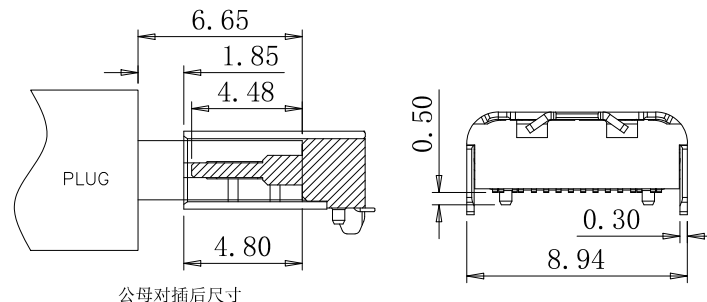
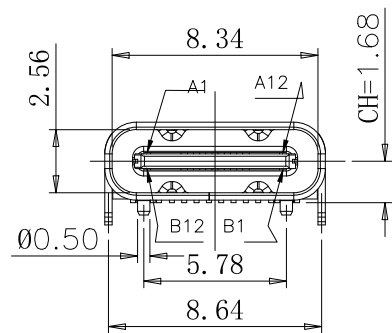
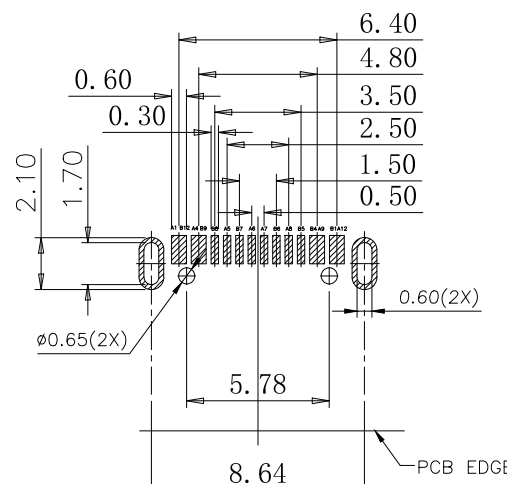
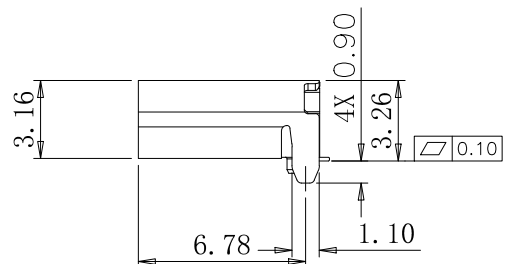
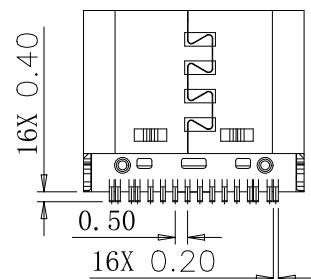




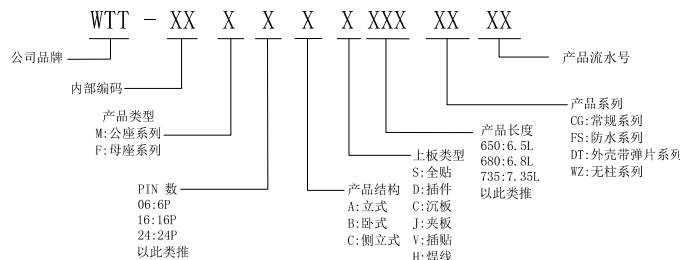
公母对插后尺寸



RECOMMENDED PCB LAYOUT (TOP VIEW)

THICKNESS 0.80MM; DEFAULT TOLERANCE: ± 0.05

料号编码:



备注:

1. 材质及电镀: 见附表1

2. 电气性能:

2.1 接触电阻: 30m Ω Max FOR INITIAL.
40m Ω Max AFTER TEST.

2.2 耐电压: 100V AC

2.3 绝缘: 100M Ω Min

2.4 额定电流: COLLECTIVELY

VBUS PIN (A4, A9, B4, B9), TOTAL 5A CCON PIN (B5)

THROUGH GND PIN (A1, A12, B1, B12), 1.25A

OTHERS PIN, 0.25A

2.5 工作温度: -40 $^{\circ}$ C ~ 80 $^{\circ}$ C.

3. 机械性能:

3.1 插入力: 5~20N.

3.2 拔出力: 初始值8~20N测试后6~20N

3.3 寿命: 10,000 CYCLES

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

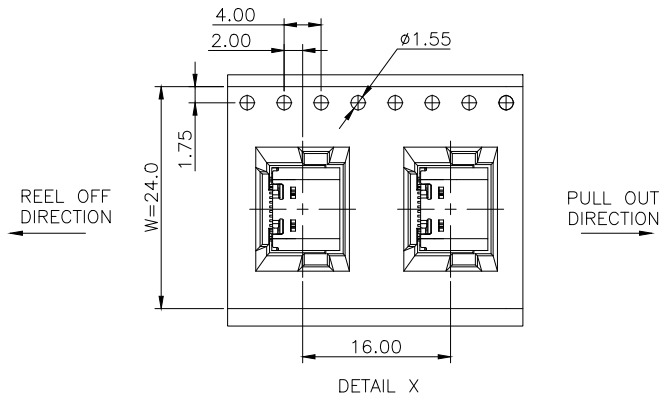
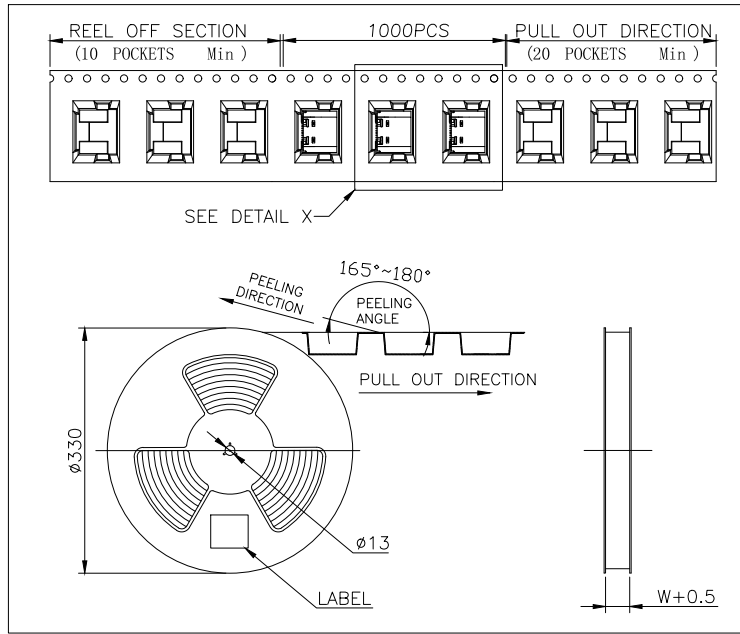
07	外壳	不锈钢	1	SUS 304 1/2H, T0.30
06	二次Molding件	LCP	1	黑色 UL94 V-0
05	Molding件2	LCP	1	黑色 UL94 V-0
04	Molding件1	LCP	1	黑色 UL94 V-0
03	中夹片	SUS301-H T=0.15	1	不电镀
01	端子	C2680-H T=0.15	1set	功能接触区镀金, 焊脚镀金
序号	品名	材质	用量	备注

Part Number		Product Description				
WTT-02F16BV735CG06		TYPE-C 16PIN last two pins on board plug L=7.35MM				
CUSTOMER DRAWING						
DRAWN	Zhang Xincheng	Tolerances (Except as Noted) GENERAL TOLERANCE: X. ± 0.30 X.X ± 0.20 X.XX ± 0.15 X.XXX ± 0.005	Units: Metric (mm)  3rd Angle Projection			
CHECKED	Xiong fangyuan					
APPROVED	Huangshaohuang					
Drawing Date	22/05/24					

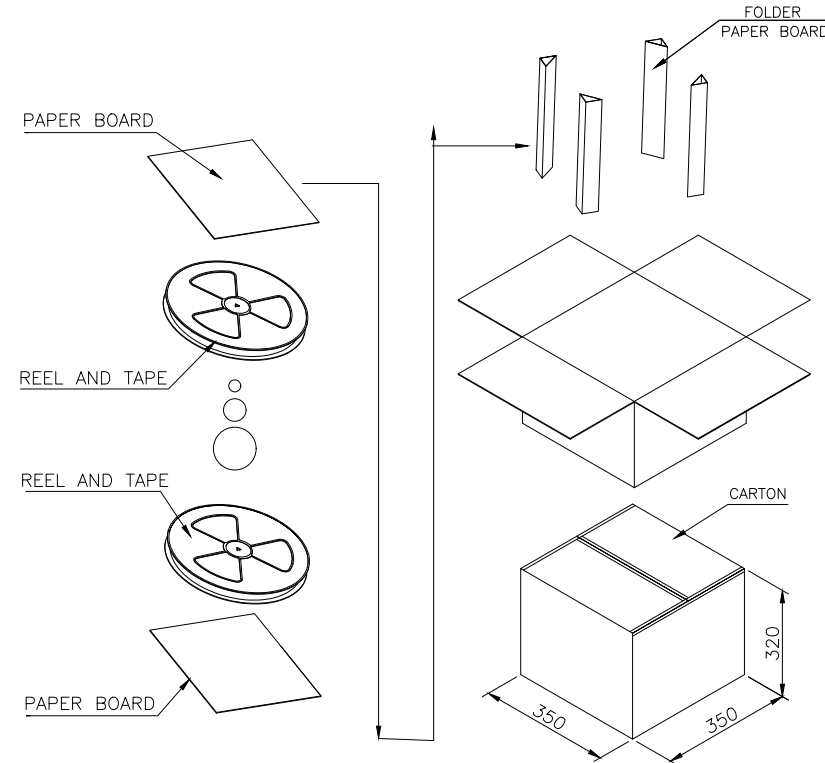
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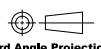
SCALE 1:1	SIZE: A4	SHEET: 1 or 2
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REV.	ECR#	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED



	REEL	CARTON
CONNECTOR (PCS)	1000	10000

Part Number		Product Description				
WTT-02F16BV735CG06		TYPE-C 16PIN last two pins on board plug L=7.35MM				
CUSTOMER DRAWING						
DRAWN	Zhang Xincheng	Tolerances (Except as Noted) GENERAL TOLERANCE: X. ± 0.30 X.X ± 0.20 X.XX ± 0.15 X.XXX ± 0.005	Units: Metric (mm)  3rd Angle Projection			
CHECKED	Xiong fangyuan					
APPROVED	Huangshaohuang					
Drawing Date	22/05/24					

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SCALE 1:1	SIZE: A4	SHEET: 2 or 2
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