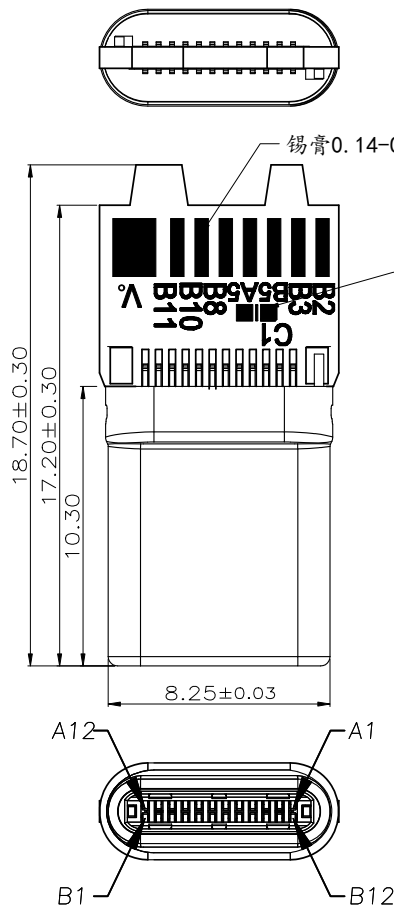
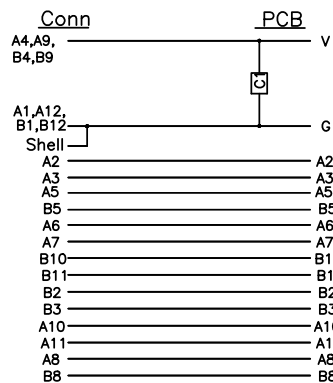




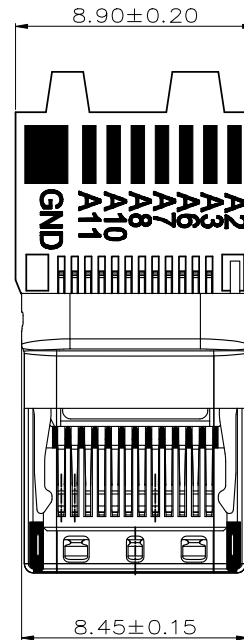
WIRE DIAGRAM



针脚定义:

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND

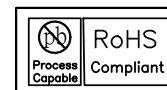
GND	RX1+	RX1-	VBUS	SUB2	D-	D+	CC2	VBUS	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1



REMARKS(备注) :

- CONTACT INSERTION AND WITHDRAW FORCE(插拔力)
 - 1.1.Insertion force(插入力) : 5N ~ 20N Max;
 - 1.2.Withdrawal force(拔出力) : 8N ~ 20N;
After 10000 times 6N ~ 20N
 - 1.3.Durability(耐久性) : 10000Cycles.
- ELECTRIC PROPERTY(电气性能) :
 - 2.1.Contact current rating(额定电流) : 5A ;
 - 2.2.Contact rated voltage(额定电压) : 50V MAX ;
 - 2.3.Dielectric Strength(介电强度) : 100V AC ;
 - 2.4.Insulation Resistance(绝缘电阻) : 100V DC 100MΩ Min;
 - 2.5.Contact resistance(接触电阻) :
40mOhms Max, FOR VBUS, GND AND OTHER CONTACT,
50mOhms Max, AFTER ENVIRONMENT TEST,
- AMBIENT TEMPERATURE(温度环境) :
 - 3.1.Operating temperature(制造温度) : -45° C to +85° C.

7	C1	电容	0402 10NF	
6	EMC弹片	SUS304	_____	
5	铁壳	SUS316	镍30u"Min	
4	半成品	LCP/C7025	_____	
3	塑胶	PA9T	黑色 无卤 UL94V-0	
2	卡勾	SUS301	镍30u"Min	
1	端子	C7025	镍50u"Min 金1u"Min 雾锡100u"Min	
ITEM	DESC.	MATERIAL	REMARKS	PART REMARKS



華大電子股份有限公司
WALTA ELECTRONIC CO.,LTD.
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A		EXXXX-00X	△ X 0	-	zhijun	2023/12/26	UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差 X. ±0.50 .X ±0.30 .XX ±0.20 ANG. ±5°00'	CHECKED 審核	DESIGNED 設計 zhijun 2023/12/26	SCALE 比例 1/1 SIZE 尺寸 A4	TITLE 產品名稱 TYPE-C 3.1 24PIN 貼10NF电容	REV. 版本 A
REV.	ECN NO.	MARK	REVISIONS			SIGN	DATE	承認	製圖 zhijun 2023/12/26	DOC. NO. 文件編號 CUT-C165-XXX	PART NO. 產品料號 M30-C165-00002	REV. 版本 A
1	2	3	4	5	6	7	8					