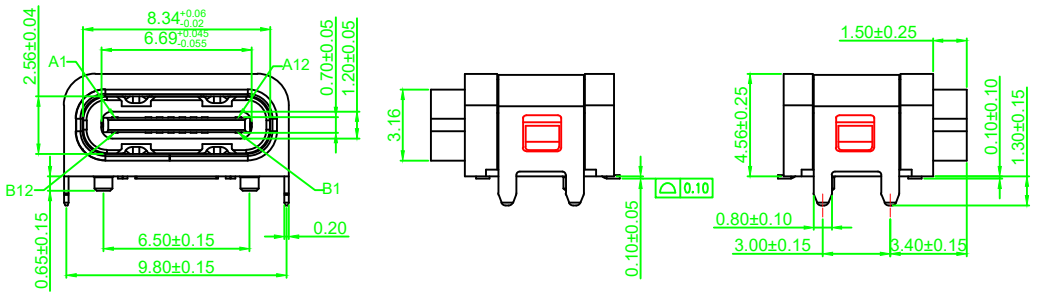
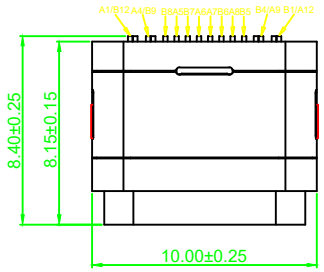
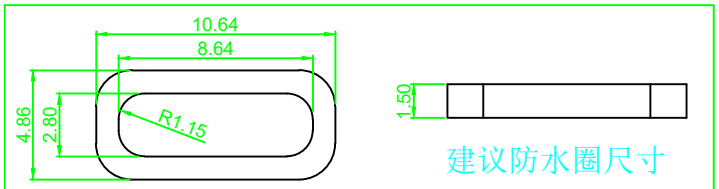
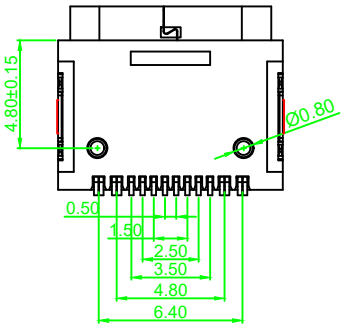
REV.	ECR#	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
A1		修改外壳和塑胶护套形状，改善外壳扣不紧	2025.10.29	LEN.SONG		

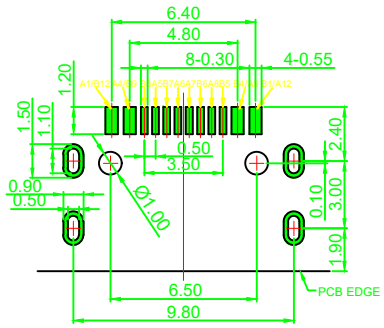




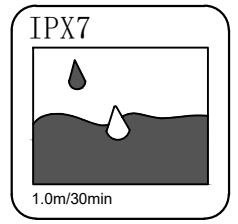


防水圈挤压量:由1.5mm挤压到
0.8mm ~ 1.00mm,防水效果好.

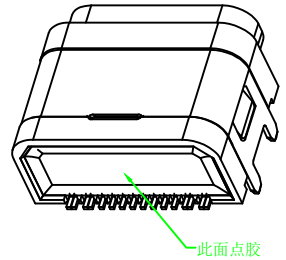




RECOMMEND P.C.B LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



NOTES:
1. CURRENT RATING:
   5.0A MAX.
2. DIELECTRIC WITHSTAND VOLTAGE:
   100VAC.
3. TEMPERATURE RANGE:
   -30 °C ~ 85 °C.
4. CONTACT RESISTANCE:
   40 MILLIONHM MAX.
5. INSULATION RESISTANCE:
   100 MEGOHMS MIN.
6. INSERTION FORCE :
   5N~20N.
7. UNMATING FORCE:
   8N~20N.
8. DURABILITY:
   10,000 CYCLES.
9. WATERPROOF RATING: IPX7.
10. ALL PRODUCTS COMPLY WITH RoHS
    ENVIRONMENTAL REQUIREMENTS.



A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	D+	D-	SUB1	VBUS			GND
GND			VBUS	SUB2	D-	D+	CC2	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

TABLE:

A18020311100X		环氧树脂		PK13001		
	A18020311100X	外壳		S1846A50X	SUS304R-1/2H.T=0.20mm	Ni:50u"Min;
		内壳		S1846A0XX	SUS304R-1/2H.T=0.30mm	Ni:50u"Min;
		护套		H1802030150X	PA9T(G.F30%).BLACK.	/
		MD半成品 B18020311100X	端子	T1811800X	C7025.T=0.15mm	Ni:30u"Min; Au:CONTACT AREA:1u", Solder AREA:G/F
			塑胶	SY1103400X	LCP(G.F30%) BLACK.	/
P/N		PART NAME		P/N	MATERIALS	FINISH

WTT - XX X X X X XXX XX XX

- 公司品牌
- 内部编码
- 产品类型 M:公座系列 F:母座系列
- PIN 数 06:6P 16:16P 24:24P 以此类推
- 产品结构 A:立式 B:卧式 C:侧立式
- 上板类型 S:全贴 D:插件 C:沉板 J:夹板 V:插贴 H:焊线
- 产品长度 650:6.5H 680:6.8H 740:7.4H 8.8:8.8H 以此类推
- 产品系列 CG:常规系列 FS:防水系列 DT:外壳带弹片系列 WZ:无定位柱系列
- 产品流水号

Part Number	Product Description
WTT-22F16BV815FS04	**TYPE-C 16PIN Waterproof Female Connector Board-Mount 4-Pin L=8.15MM IPX7**
CUSTOMER DRAWING	

DRAWN	Zhang Xincheng	Tolerances (Except as Noted) GENERAL TOLERANCE:	Units: Metric (mm)	COMPLIANT E207T UL LLC UL94V-0	RoHS COMPLIANT 2011/65/EU Deca-BDE	REACH COMPLIANT SVHC
CHECKED	Xiong fangyuan	X. ± 0.25				
APPROVED	Huangshaohuang	X.X ± 0.20				
Drawing Date	22/05/24	X.XX ± 0.15	3rd Angle Projection			
		X.XXX ± 0.10				

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用心连接世界

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