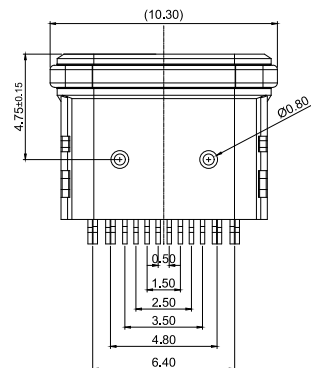
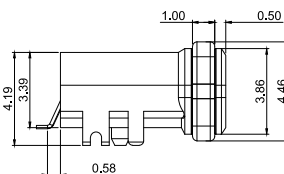
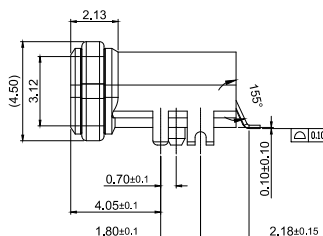
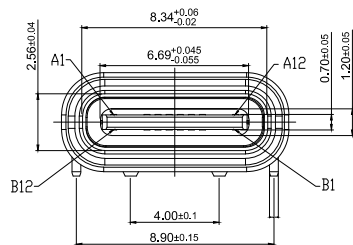
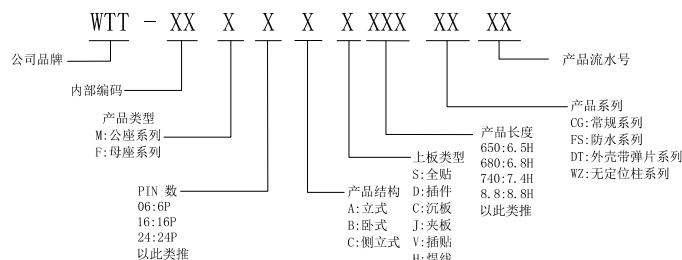


RECOMMEND P.C.B LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

剖视图

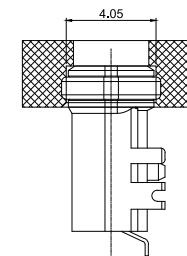
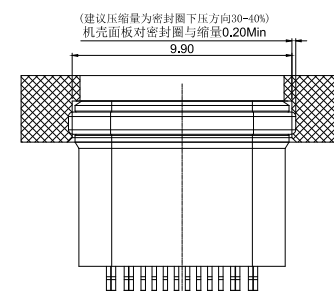
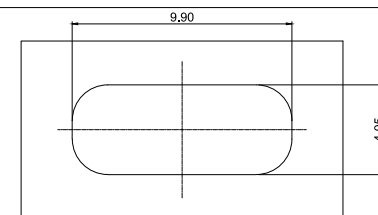
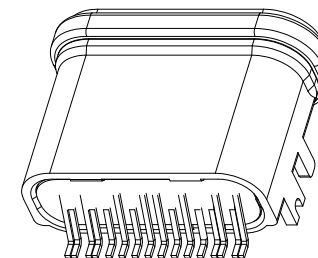
防水圈示意图

点胶高度



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.



(建议压缩量为密封圈下压方向30~40%)
机壳面板对密封圈与缩量0.20Min

密封开孔参考尺寸(只供参考)
组装外壳时需要打环保润滑油

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+	CC1	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

TABLE:

A18020311100X	环氧树脂		PK13001	
	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.	
A18020311100X	成品			
	MD半成			
B18020311100X	端子	T1811800X	C7025R-H.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

Part Number		Product Description				
WTT-22F16BV745FS10		TYPE-C 16PIN Waterproof Female Connector Board-Mounted Four-Pin Plug L=7.45MM U-Shaped Zinc Alloy Housing				
CUSTOMER DRAWING						
DRAWN	Zhang Xincheng	Tolerances (Except as Noted) GENERAL TOLERANCE: X. ± 0.25 X.X ± 0.20 X.XX ± 0.15 X.XXX ± 0.10	Units: Metric (mm)  3rd Angle Projection			
CHECKED	Xiong fangyuan					
APPROVED	Huangshaohuang					
Drawing Date	22/05/24					

WTT®

用心连接世界

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

