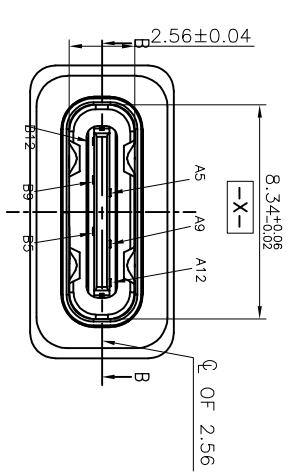
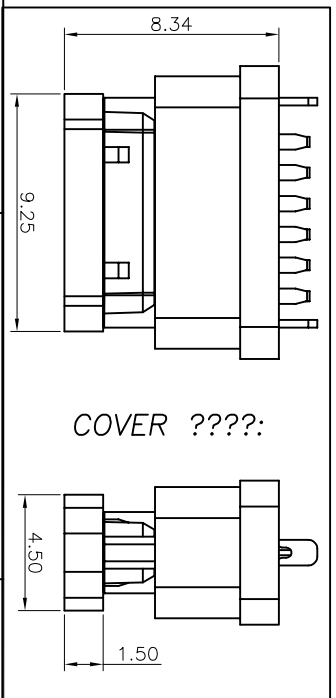


RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05



PIN ASSIGNMENTS			
PIN	SIGNAL NAME	PIN	SIGNAL NAME
A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2



COVER ?????:



REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A	ECN NO.	INITIAL RELEASED	2022.08.17	ZXM

- 备注:
- 1.材质及电镀: 见附表1
 - 2.电气性能:
 - 2.1 接触电阻: 40mΩ Max FOR INITIAL, 50mΩ Max AFTER TEST.
 - 2.2 耐电压:300V AC.
 - 2.3 绝缘:100MΩ Min.
 - 2.4 额定电流: COLLECTIVELY VBUS PIN (A4,A9,B4,B9) ,TOTAL 5A. VCCON PIN (B5) THROUGH GND PIN(A1,A12,B1,B12),1.25A. OTHERS PIN, 0.25A.
 - 3.机械性能:
 - 3.1 插入力: 5~20N.
 - 3.2 拔出力: 初始值8~20N
 - 3.3 寿命: 10,000 CYCLES. 测试后6~20N.
 - 3.4 其它
 - 4.1 Pin针不可有压弯、变形现象.
 - 4.2 环保要求: 环境物料管理规划.
 - 4.3 本产品符合回流焊制程(1次): 260°C±5°, 10秒.
 - 5.满足可焊性: 吃锡面积95%以上.
 - 6.电镀: 电镀规格及盐雾 参照料号.
 - 7.所有产品符合RoHS环保要求.

TOLERANCE		NAME(INTENDED USE)	
X.X	±0.30	X.X	±10°
.XX	±0.20	.X.X	± 8°
.XXX	±0.10	.XX.X	± 5°
UNITS	mm	DESIGN:	ZXM
MATERILA	---	CHED:	
FINISH	---	APPD:	

品名	材质	用量	备注
环氧树脂	黑色	2	
中夹片	素材, 不锈钢SUS 304R-H, T=0.15.	1	黑色 UI94 V-0
防水护套PA9T		1	镀可焊锡
外壳	不锈钢SUS 304R-H, T=0.30.	1	黑色 UI94 V-0
塑胶料	LCP	1set	控制区镀金G/F, 焊接区域镀锡50u"Min, 盐雾48H.
端子	C2680R-H, T=0.20 T18118008		

CUSTOMER DRAWING		DRAWING NO.	
PART NO.	FY23-08TC61F368-01	SCALE	1:1
DESIGN:	ZXM	SHEET	1/2
CHED:		REV.	A
APPD:			

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