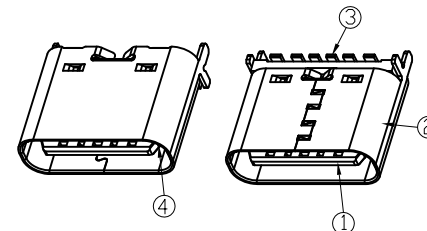


加塞子示意图

REV	ECN No.	DATE	REMARK
A	NEW	2019.05.30	NEW RELEASE
B	ECN2004002	2020.04.10	增加铁壳凸台改善产品歪斜不良
C	ECN2012001	2020.12.01	增加真空包装料号
D	ECR2209004	2022.09.19	优化产品结构
E	---	2024.06.11	取消端子电镀半锡规格，於镀全金为主



NOTES:

SPECIFICATION:

- CURRENT RATING: 3.0A MAX
- VOLTAGE: 100 VAC
- TEMPERATURE RANGE: -30 °C ~ 85 °C
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS MIN.
- INSERTION FORCE : 5N~20N
- UNMATING FORCE: 8N~20N
- DURABILITY: 10000 CYCLES
- 注：带“▲”号的为重点管控尺寸

10.PART NUMBER CODE:

CF165-06S L B XX X R - 02
(1)(2)(3)

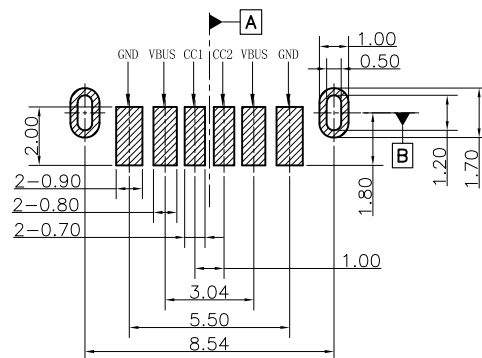
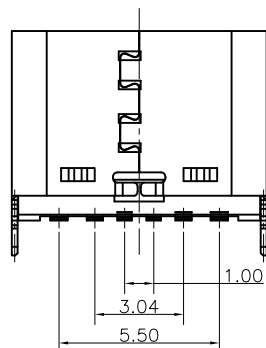
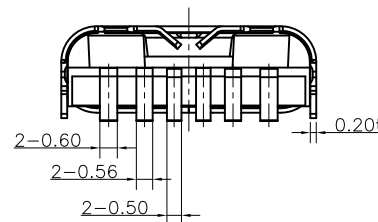
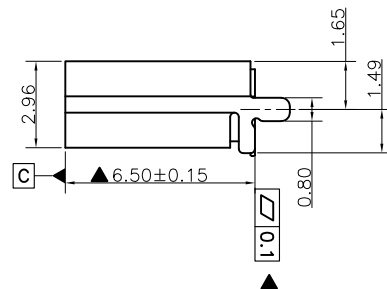
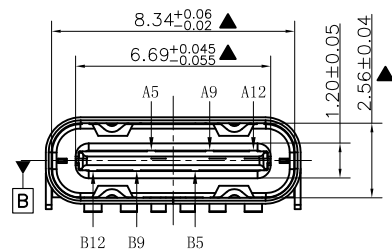
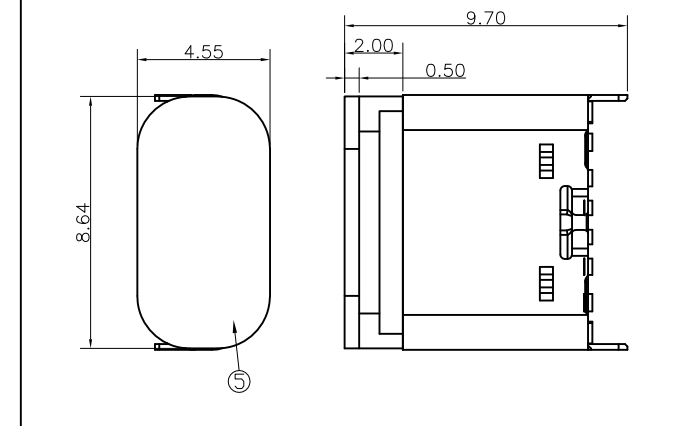
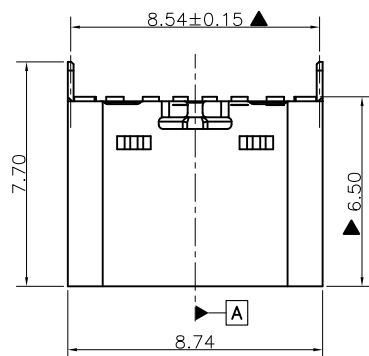
(1) HOUSING COLER:
B:BLACK

(2) CONTACTS PLATED:
11:全金1u"

(3) 包装要求
无:普通包装
V:真空包装(客人指定专用包装)

TABLE:

5	COVER	HIGH TEMPERATURE PLASTIC	BLACK	1PCS	
4	SHIELDING PLATE	STAINLESS STEEL SUS301 t=0.15	NO Plated	1PCS	
3	SHELL	STAINLESS STEEL SUS304 t=0.20	Ni:50u" Plated	1PCS	
2	CONTACT	COPPER ALLOY C2680 T=0.20	Contact Area: Au 1u" Solder Tails:G/F; Ni:50u" Plated	1SET	
1	HOUSING	HIGH TEMPERATURE PLASTIC	LCP UL94V-0 BLACK	1PCS	
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY	
PART NO.: SEE THE PART NUMBER CODE		DRAWN BY: HuangXiaoHao	 深圳市中科兴达科技有限公司 SHENZHEN ZDT TECHNOLOGY CO.,LTD		
GENERAL TOLERANCES		CHECKED BY: liuzongliang			
x.xxx	± ---	APPROVED BY: Jacky			
x.xxx	± 0.10				
x.xx	± 0.25	TITLE USB C F 单排6PIN直立式SMT H=6.5(T0.2)			
x.x	± 0.30				
ANGULAR	± ---°				
		UNIT mm	SCALE 1:1	SHEET NO. 1 OF 1	DWG.NO. CF165-06-02



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

USB TYPE C PIN ASSIGNMENTS

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