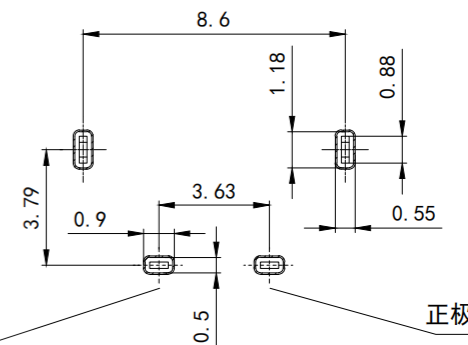
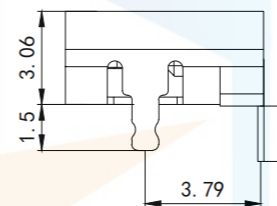
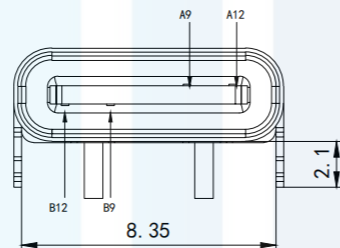
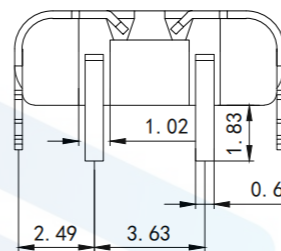
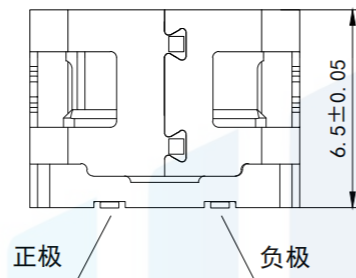
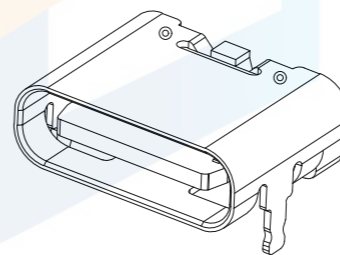
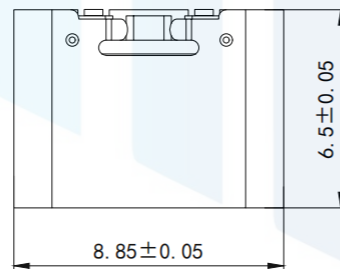


RoHS2.0
Compliant



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



- 1 Material:
- 1.1 Adhesive core: LCP UL94 V-0
 - 1.2 terminal: C2680, T=0.2mm; Nickel base, gold plated
 - 1.3 shell: stainless steel 201-H with nickel plated finish
2. Electrical characteristics:
- 2.1. Contact area: contact resistance 40Ω Max, allowable 10mΩ variation, test conditions: 20mv, 100mA measurement
 - 2.2. Contact current: 3A VBUS pin; 1.25A for GND pins; The other pins are 0.25A.
 - 2.3. Rated voltage: 5V
 - 2.4. Withstand voltage: 100VAC
 - 2.5. Insulation resistance: at least 100 megaohms
3. Mechanical properties:
- 3.1. Insertion force: 0.5-2.0Kg
 - 3.2. Pull-out force: 0.6-2.04Kg
 - 3.3. Number of plugging and unplugging: 5000 times
4. Working environment: -20° C to +85° C
5. Soldering heat resistance: the terminal is immersed in a tin bath at 250+5 ° C: it lasts 3-5S ± 0.5Sec, and the tin area is more than 95%.

TOLERANCE			东莞市恒祺电子科技有限公司			
X. XXX	±0.05		Dongguan Hengqi Electronic Technology Co., Ltd			
X. XX	±0.15	https://www.hq-dz.com		phone:15812872448		
X. X	±0.20	TITLE: TYPE C 2P板上90度插板		PART NO:TYPE-C2P-BS1065		
X.	±0.30			DRAWING NO:8.85*6.5*3.06		
ANGLE	±5.0°	DRAWN:		DATE: 18-10-08		
PROTECTON 				CHECKED:		DATE: 18-10-08
						APPROVED:
				UNIT: mm		
				SCALE: FULL		
				SIZE: A4		