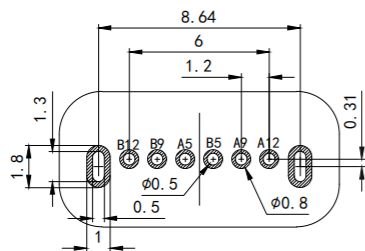
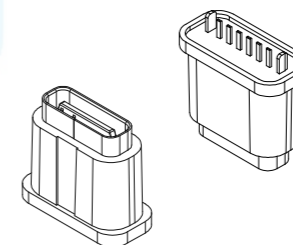
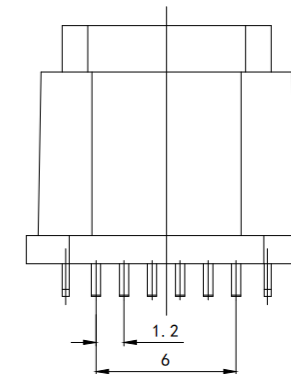
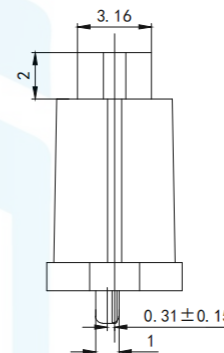
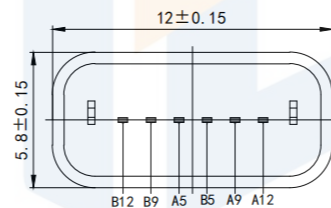
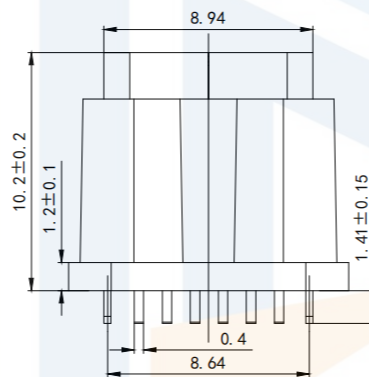
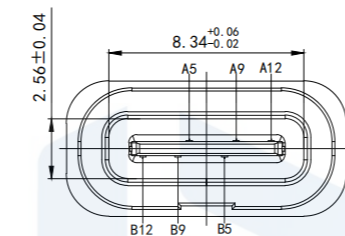


RoHS2.0  
Compliant



RECOMMEND P. C. B LAYOUT (COMPONENT SIDE)  
TOLERANCE FOR PCB LAYOUT IS  $\pm 0.05$



NOTE:

1. Electrical characteristics:
  - 1.1. Contact area: contact resistance 40m $\Omega$  Max, allowing 10m $\Omega$  variation  
Test conditions :20mv, 100mA measurement.
  - 1.2. Contact current: 3A VBUS pin; 1.25A for GND Pin; The other pins are 0.25A.
  - 1.3. Rated voltage: 5V.
  - 1.4. Withstand voltage: 100VAC.
  - 1.5. Insulation resistance: at least 100 megohm.
2. Mechanical properties:
  - 3.1. Insertion force: 0.5-2.0Kg (REF)
  - 3.2. Drawing power: 0.6-2.04Kg (REF)
  - 3.3. Insertion and removal times: 10000 times.
  4. Working environment: -20°C to +85°C.

TOLERANCE	X. XXX	$\pm 0.05$		东莞市恒祺电子科技有限公司 Dongguan Hengqi Electronic Technology Co., Ltd	
	X. XX	$\pm 0.15$		<a href="https://www.hq-dz.com">https://www.hq-dz.com</a> phone:15812872448	
PROTECTON	X. X	$\pm 0.20$		TITLE: TYPE C 6P立式插板防水母座H10.2	
	X.	$\pm 0.30$		PART NO: TYPE-C6P-LC1102FS	
	ANGLE	$\pm 5.0^\circ$		DRAWING NO:12*5.8*10.2	
	DRAWN:			DATE:	18-10-08
	CHECKED:			DATE:	18-10-08
	APPROVED:			DATE:	18-10-08
				UNIT:	mm
				SCALE:	FULL
				SIZE:	A4