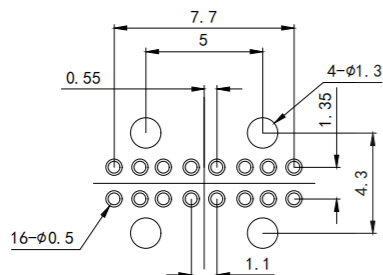


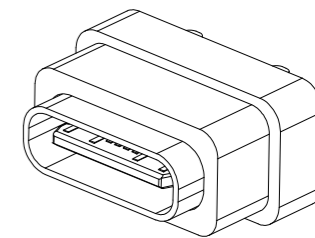
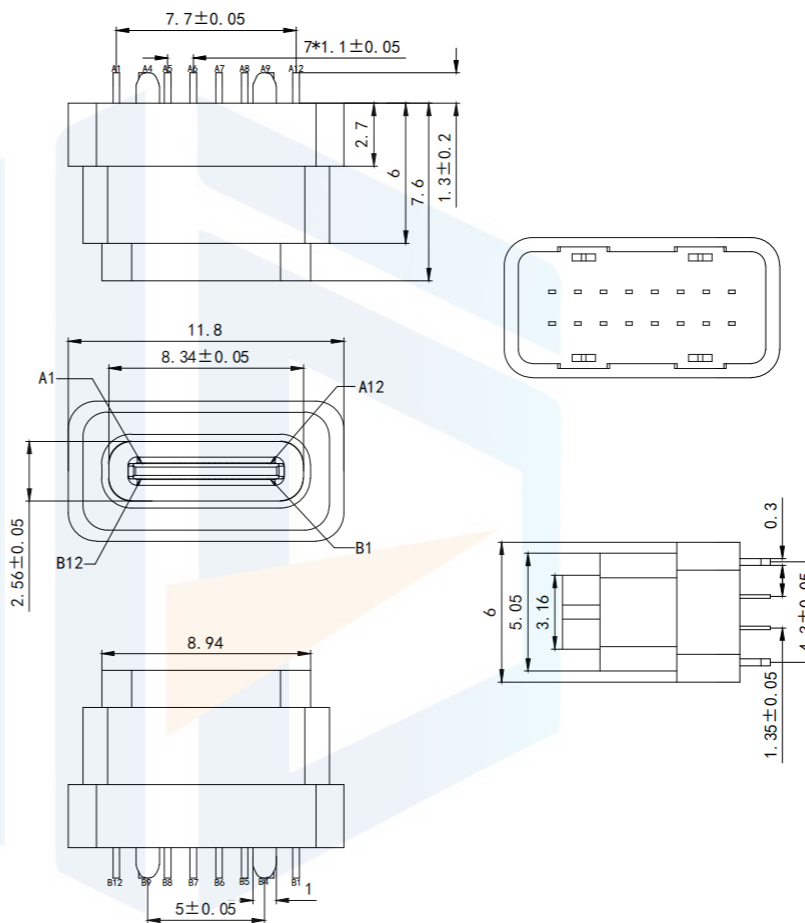
RoHS2.0
Compliant



RECOMMEND P. C. B LAYOUT
TOLERANCE UNSPECIFIED ± 0.05

NOTE:

1. Electrical characteristics:
 - 1.1. Contact area: contact resistance 40mΩ Max, allowing 10mΩ 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: 30V.
 - 1.4. Withstand voltage: 100VR. M. S.
 - 1.5. Insulation resistance: at least 100 megohm.
2. Mechanical properties:
 - 3.1. Insertion force: 0.51-2.04Kg
 - 3.2. Pullout force: 0.82-2.04Kg
 - 3.3. Durability: 0.61-2.04Kg
 - 3.4. Insertion and removal times: 10000 times.
4. Working environment: -20°C to +85°C.
5. Dimensioning:
 - 5.1. The icon marked "▲" is the key size.
 - 5-2. All sizes marked as Cpk inspection are shown.
 - 5-3. Refer to the tolerance table for dimensions not indicated in the figure.
 - 5-4. The dimensions marked "*" in the illustration are symmetrical dimensions.



TOLERANCE X. XXX ± 0.05 X. XX ± 0.15 X. X ± 0.20 X. ± 0.30 ANGLE $\pm 5.0^\circ$		东莞市恒祺电子科技有限公司 Dongguan Hengqi Electronic Technology Co., Ltd	
		https://www.hq-dz.com phone:15812872448	
PROTECTON 	DRAWN: CHECKED: APPROVED:	TITLE: TYPE C 16P立插四脚防水母座 H7.6mm	PART NO: TYPE-C16P-LC476FS
		DRAWING NO: 11.8*6*7.6	
		DATE: 18-10-08	UNIT: mm
		DATE: 18-10-08	SCALE: FULL
		DATE: 18-10-08	SIZE: A4