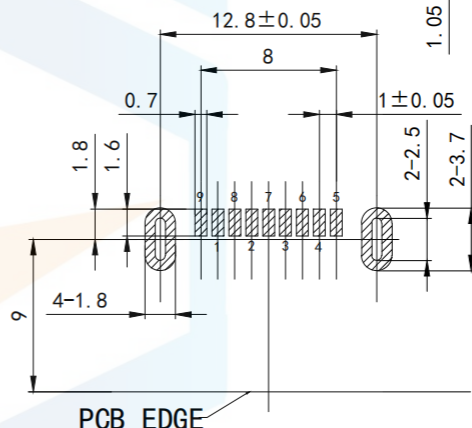
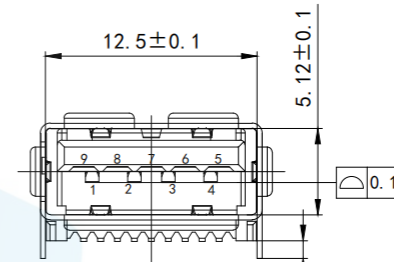
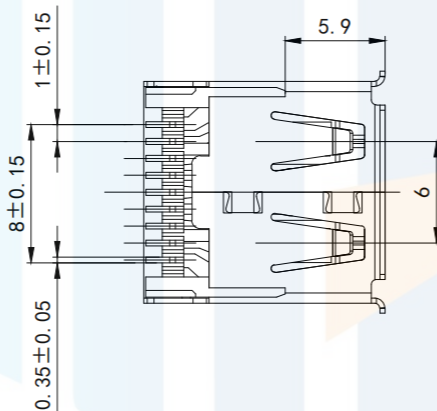
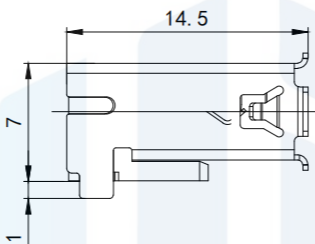
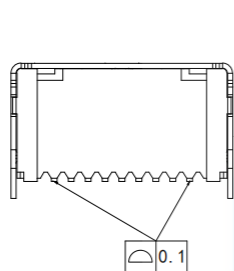


RoHS2.0
Compliant



PCB EDGE
RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05mm

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

NOTE:

1. MATERIAL:

- 1.1 INSULATOR: LCP UL 94V-0
- 1.2 CONTACT: BRONZE
- 1.3 SHELL: BRASS

2. ELECTRICAL CHARACTERISTICS:

- 2.1 CONTACT RESISTANCE: 30mΩ MAXIMUM
- 2.2 CONTACT CURRENT RATING: 1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 V AC

R. M. S.

- 2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
- 2.5 OPERATING TEMPERATURE: -40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE: 3.57kgf MAX
- 3.2 UNMATED FORCE: 0.82kgf MIN AFTER TEST
- 3.3 DURABILITY MANDATORY: 1200 CYCLES

4. PLATING

- 4.1 TERMINAL:
 - 50u" MIN NICKEL ALL OVER
 - 80u" MIN Tin ON SOLDER AREA
 - (1~30)u" Au ON CONTACT AREA
- 4.2 SHELL: 100u" MIN. NICKEL ALL OVER

TOLERANCE X. XXX ±0.05 X. XX ±0.15 X. X ±0.20 X. ±0.30 ANGLE ±5.0°		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:	TITLE: USB 3.0 A/F 短体SMT卷边 后2定位插板		
		CHECKED: APPROVED:	PART NO: USB3.0-V222 DRAWING NO: 14.5*12.5*7	
			DATE: 18-10-08	UNIT: mm
		DATE: 18-10-08	SCALE: FULL	
		DATE: 18-10-08	SIZE: A4	