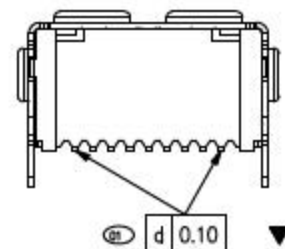
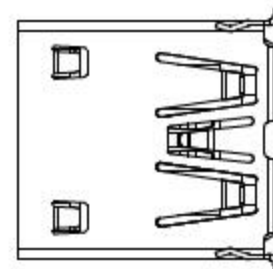
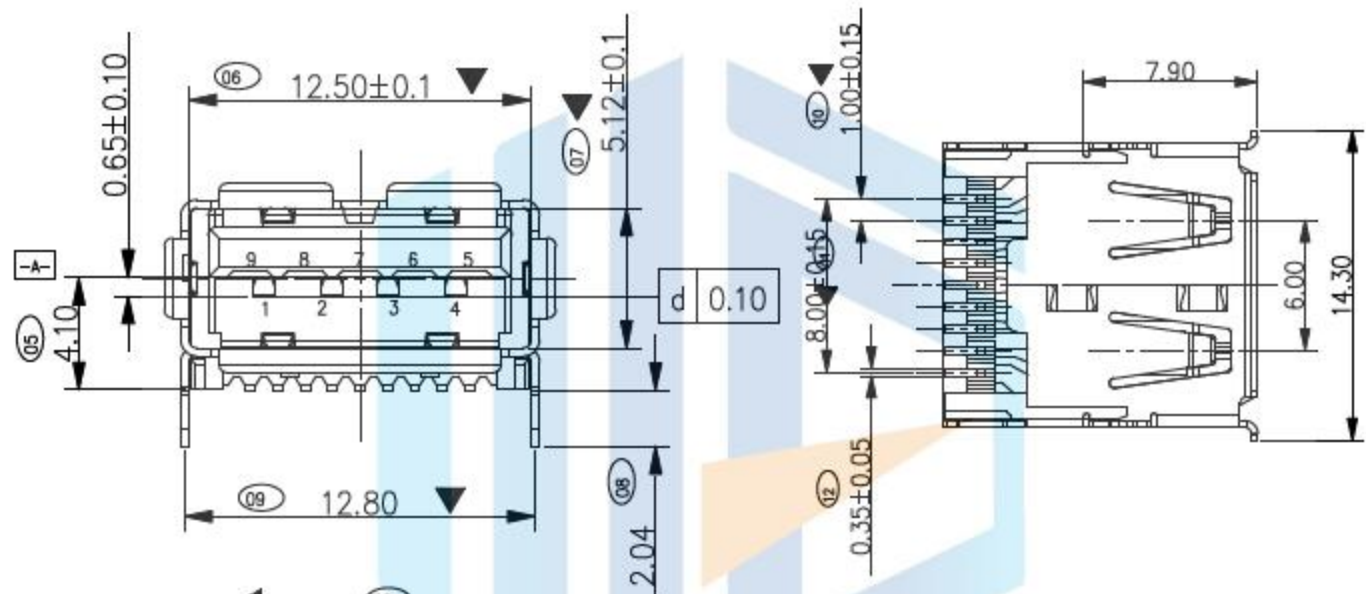


RoHS  
COMPLIANT



NOTE:

1.MATERIAL:

- 1.1 INSULATOR:HIGH TEMPERATURE PLASTIC
- 1.2 CONTACT:BRONZE
- 1.3 SHELL:BRASS & K7 & SPCC

2.ELECTRICAL CHARACTERISTICS;

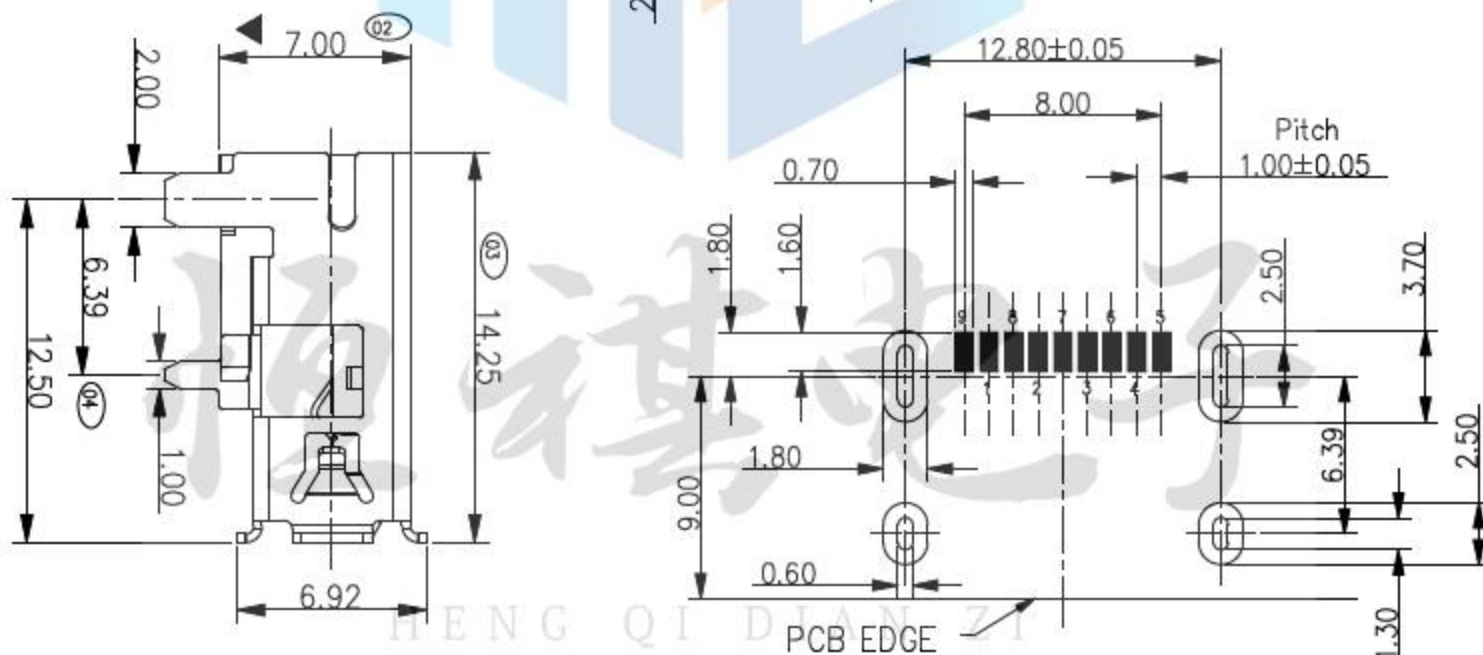
- 2.1 CONTACT RESISTANCE: 30mΩ MAXIMUM
- 2.2 CONTACT CURRENT RATING: 1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 V AC R.M.S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
- 2.5 OPERATING TEMPERATURE: -40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE: 3.57kgf MAX
- 3.2 UNMATED FORCE: 0.82kgf MIN AFTER TEST
- 3.3 DURABILITY MANDATORY: 5,000 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.NICEL ALL OVER

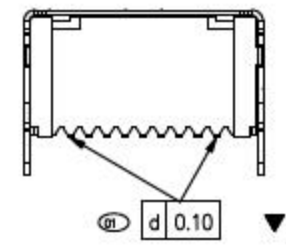
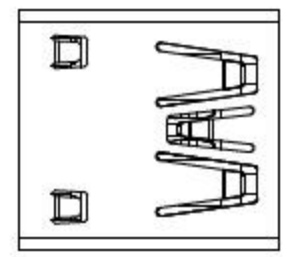
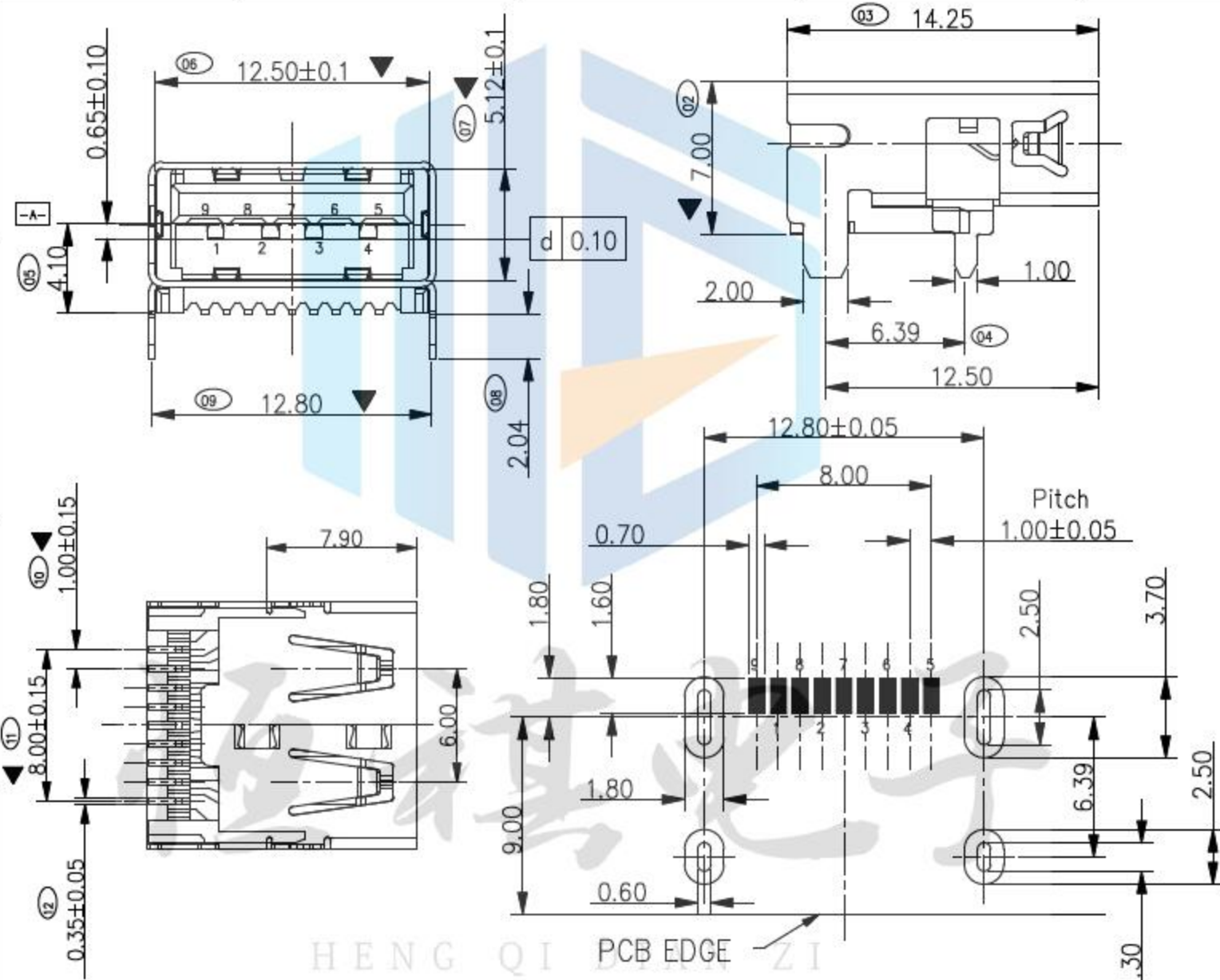


RECOMMENDED PCB LAYOUT  
TOLERANCE: ±0.05mm

设计:	Arvin: 2016.03.08	范围 Range	公差 Tolerance
审核:	Arvin:	X.X ±	X.X ±0.30
校对:	Ru yi:	X.XX ±	X.XX ±0.20
比例:	视角关系:	X.XXX ±	X.XXX ±0.10
版次:	图框大小: A4	Angle ±	Angle ±5°

东莞市恒祺电子科技有限公司

名称:USB插座      料号:  
型号: USB3.0 A/F短体SMT外壳四脚插板无倒角卷边  
共 张 , 第 张      备注:



NOTE:

- 1.MATERIAL:
  - 1.1 INSULATOR:HIGH TEMPERATURE PLASTIC
  - 1.2 CONTACT:BRONZE
  - 1.3 SHELL:BRASS & K7 & SPCC
- 2.ELECTRICAL CHARACTERISTICS;
  - 2.1 CONTACTRESISTANCE: 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 TEMPEROTURE: -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: 5,000 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.NICEL ALL OVER

RECOMMENDED PCB LAYOUT  
TOLERANCE: ±0.05mm

HENG QI PCB EDGE ZI

设计:	Arvin: 2016.03.08	范围 Range	公差 Tolerance	东莞市恒祺电子科技有限公司	
审核:	Arvin:	X.X ±	X.X ±0.30		
校对:	Ru yi:	X.XX ±	X.XX ±0.20	名称:USB插座	料号:
比例:	视角关系:	X.XXX ±	X.XXX ±0.10	型号: USB3.0 A/F短体SMT外壳四脚插板无倒角直边	
版次:	图框大小: A4	Angle ±	Angle ±5°	共 张 , 第 张	备注: