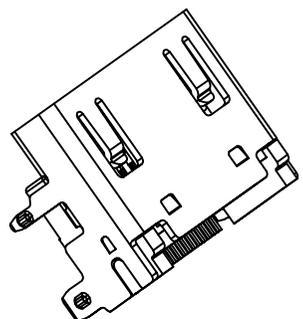
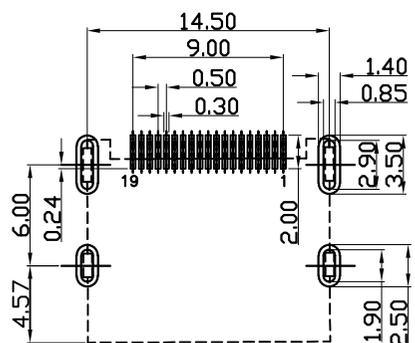
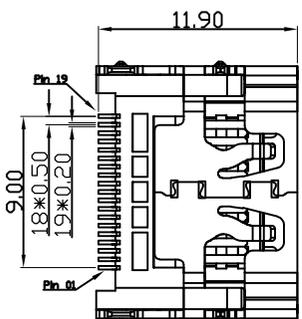
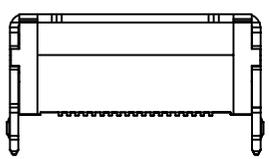
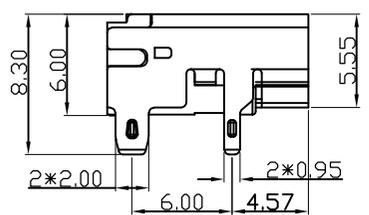
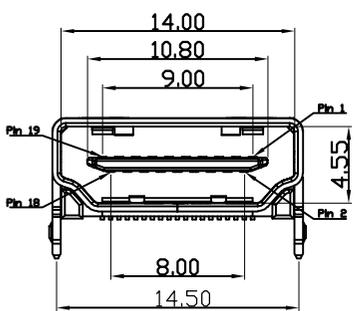
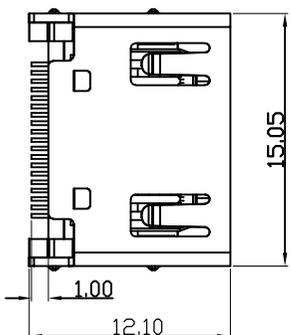


RoHS 2.0

REV.	ECN	NO.	DESCRIPTION	DATE	DESIGN
A1.	/.		重新核对图面	21.01.03	LiHui
A2.	/.		HD	22.10.13	LZR



3D VIEW



RECOMMEND PCB LAYOUT(±0.05)

NOTES:

- MATERIAL:
  - HOUSING: LCP,COLOR IS GRAY,HIGH TEMPERATURE PLASTIC;
  - CONTACT: BRASS(H65 T=0.20mm);
  - SHELL: BRASS(H65,T=0.50mm);
- FINISH:
  - TERMINAL:
    - CONTACT AREA: GOLD PLATED G/Fu”;
    - SOLDER AREA: PLATED OVER TIN;
  - SHELL: NI PLATED OVER ALL ;
- ELECTRICAL:
  - VOLTAGE RATING: 40 VAC RMS;
  - CURRENT RATING: 0.5 AMP;
  - CONTACT RESISTANCE: 30mΩ MAX.;
  - WITHSTAND VOLTAGE: 500 VAC RMS  
50(60)Hz,1MIN.;
  - INSULATION RESISTANCE: 100MEGOHMS MIN  
@500V DC;
- MECHANICAL:
  - MATING FORCE: 44.1N MAX.;
  - UNMATING FORCE: 9.8N MIN;
  - OPERATING LIFE: 10000 CYCLES MIN.;
- ENVIRONMENTAL:
  - STORAGE TEMPERATURE RANGE:-40°C~+85°C;
  - OPERATION TEMPERATURE RANGE:-25°C~+70°C;
- SALT SPRAY TEST:24H(Salt spray test 24hours for gold plated area and 8 hours for tin plated area)

C	外壳	黄铜+65	镀镍	
B	端子	黄铜+65	焊料区镀锡 接触区镀金(1U)	
A	基座	LCP	灰色	
序号	品名	材质	电镀/颜色	备注

深圳市虹成电子有限公司

UNLESS GENERAL TOLERANCE: X.xx ±0.10 X.xx ±0.20 X.x ±0.30	OTHERWISE:	NAME: HDMI 铜小点镍	P/N: HC-HDMI0019T-22			
			DWG NO.:			
ANGULAR: X.xx' ±1' X.x' ±3' X.' ±5'	THIRD ANGLE PROJECTION	UNIT: mm	SCALE: 1:1	SIZE: A4	SHEET: 1/1	REV.:
						A1
DRAWN:		CHECKED:		APPROVED		