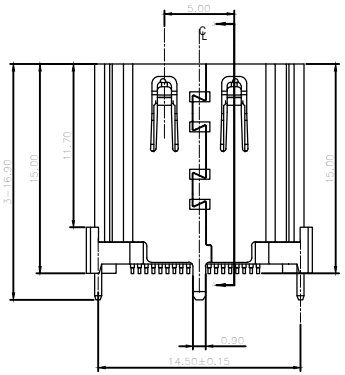
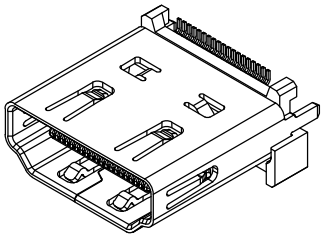
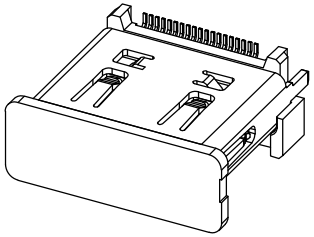
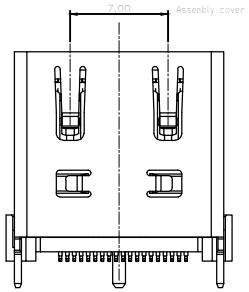
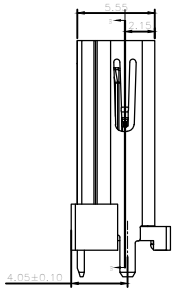
标 记 MARK	ECN编号/变更内容 ECN NO/DEFINITION	修 改 REVISE	日 期 DATE	核 准 APPROVE

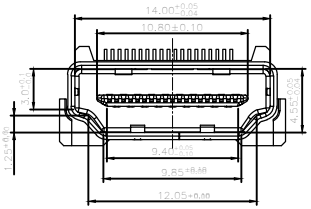


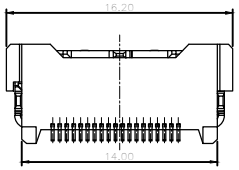


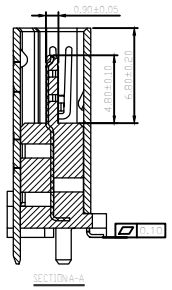


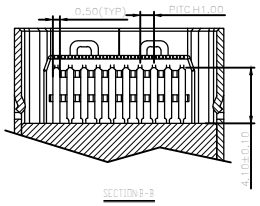


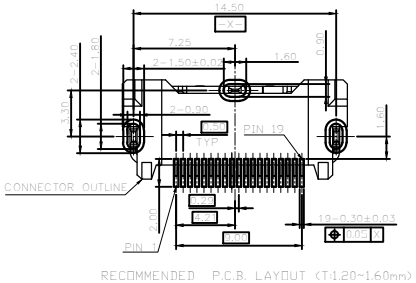












NOTES:

1. MATERIAL:
   - 1-1 HOUSING:LCP WITH 30% G/F COLOR:BLACK.
   - 1-2 CAP:LCP WITH 30% G/F COLOR:BLACK.
   - 1-3 TERMINAL:COPPER ALLOY T=0.20mm
   - 1-4 SHELL:SPCC/COPPER ALLOY T=0.50mm
2. PLATING:
   - 2-1 TERMINAL:
     (SEE P/N.)GOLD PLATED ON CONTACT AREA
     AND 100m" MIN. MATTE-TIN ON SOLDER TAIL,
     WITH ENTIRE CONTACT UNDERPLATED 80m" MIN.NICKEL.
   - 2-2 SHELL:50m" MIN. NICKEL PLATED.
3. MECHANICAL PERFORMANCE
   - 3-1 INSERTION FORCE: 4.5kgf MAX
     REMOVAL FORCE: 1kgf MIN; 4.0kgf MAX
     DURABKLITY:5000 CYCLES
4. ELECTRICAL PERFORMANCE:
   - 4-1 Current Rating: 0.5A
   - 4-2 Voltage Rating: 40V AC
   - 4-3 CONTACT RESISTANC:INITIAL 30mΩ MAX.
     AFTER TEST:Δ10 mΩ MAX
   - 4-4 DIELECTRIC STRENGTH:UNMATED CONNECTORS APPLY 500V AC
     MATED CONNECTOR APPLY 300V AC
   - 4-5 INSULATION RESISTANCE:100 MEGAOHMS MIN.(UNMATED)
     10 MEGAOHM° S MIN.(MATED)
5. ENVIRONMENTAL PERFORMANCE:
   OPERATING TEMPERATURE: -25℃～+85℃
   SALT SPRAY:24H

序 号	品 名	材 质	电镀/颜色	备 注
3	外壳	铜	镀镍	
2	接触	铜	镀金	
1	基座	LCP	黑色	

深圳市虹成电子有限公司		品 名 TITLE	HDMI
		料 号 PART NO	HC-HDMI0019L-006E
GENERAL TOLERANCES (UNLESS SPECIFIED)	比 列 SCALE	1:1	
. ±0.30	单 位 UNIT	MM	制 图 DRAW: AhYe
.0 ±0.30			
.00 ±0.25	张 数 PART NO	1 OF 1	审 核 CHECKED: 夏操云
.000 ±0.15			
X.° ±1.00°	版 本 REV	A	批 准 APPROVE: 赵亮亮