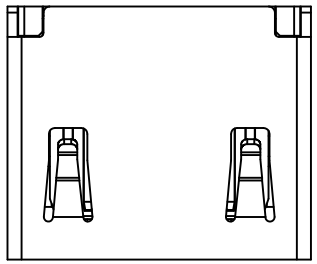
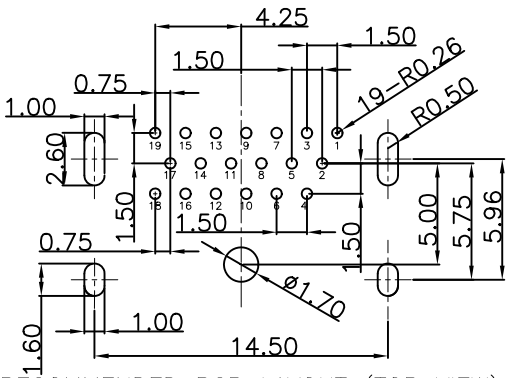
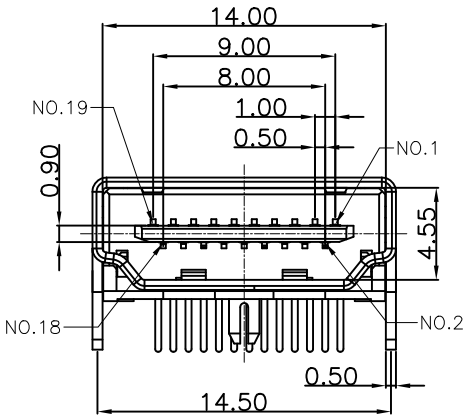
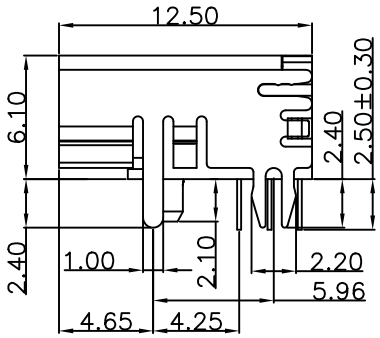
REV.	ECN.NO.	APPD.
A	/	ZDC

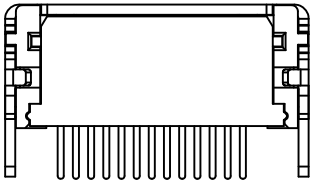


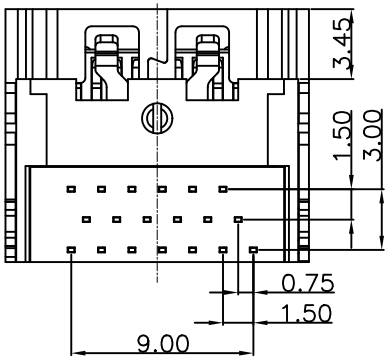


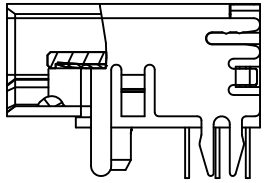
RECOMMENDED PCB LAYOUT (TOP VIEW)
TOLERANCE FOR PCB LAYOUT IS ±0.05











NOTES:

1. MATERIAL:
   - 1.1 Housing:thermoplastic plastics
   - 1.2 terminals:Copper Alloy
     Gold plated in contact area:
     Tin plated in termination
     Nickel Plated overall
   - 1.3 Shell:Steel&Copper Alloy
     Nickel/Au Plated overall
2. ELECTRICAL CHARACTERISTICS:
   - 2.1 Rating Current :0.5 Ampere
   - 2.2 Rating Voltage :40 V Max
   - 2.3 Contact Resistance:30 Milli ohms
   - 2.4 Insulation Resistance:100 Mega ohms Min.
3. MECHANICAL CHARACTERISTICS:
   - 3.1 Connector Mating force: 4.5kg MAX
   - 3.2 Connector Unmating force:1.0Kg min
   - 3.3 Durability:10000Cycles.
4. ENVIRONMENT CHARACTERISTICS:
   - 4.1 Operating temperature:-20℃ to +85℃
   - 4.2 Storage temperature:-20℃ to +65℃

HD23-073X-XXX0X1

- X1: 1:Iron alloy Ni plating; 5:Copper alloy Ni plating; 4:Iron alloy Au plating; 8:Copper alloy Au plating
- X2: 1:Au 1u", 3:Au 3u"; 5:Au 5u", 7:Au 10u'; 8:Au 15u", A:Au 30u"; G:Au G/F
- X3: 5:PA9T; 2:PBT; 6:LCP
- X4: 1:Black
- X5: 1:tray; 2:Tube; 8:Tape&Reel; 9:Tape&Reel+Mylar

TOLERANCE UNLESS OTHERWISE SPECIFIED						
.XXX ±0.10 .XX ±0.20 .X ±0.30	.X° ±3° .XX° ±2°	KKG				
APPROVED		PART NAME:	HDMI 19P/F 三排90度鱼叉脚(无耳)			
CHECKED		PART No:	HD23-073X-XXX0X1			C
DRAWED	ZhouDachao	PROJECTION:	UNIT:	SCALE	SHEET	REV.
DATE	2017.08.01		mm	1:1	1 OF 1	A