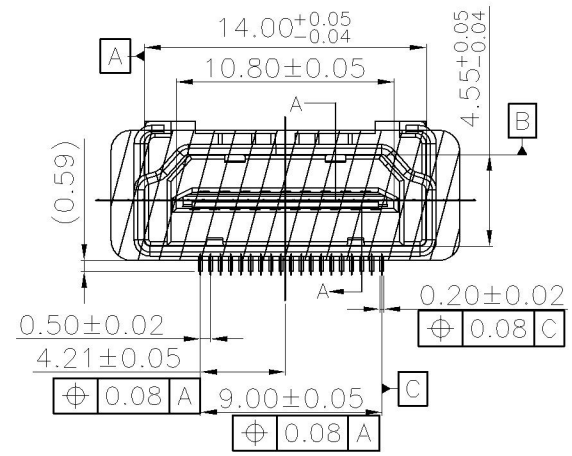
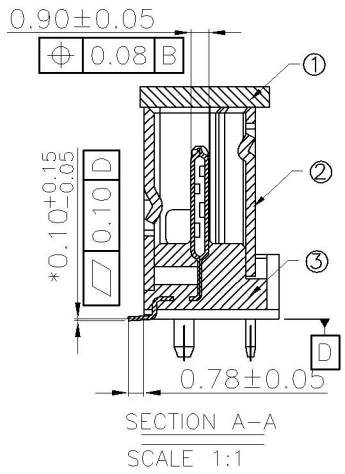
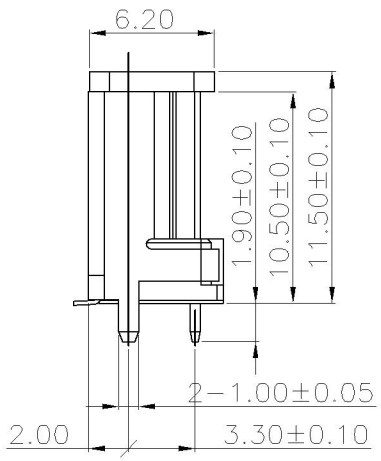
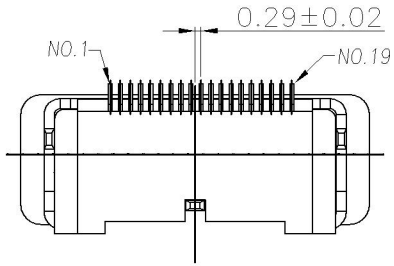
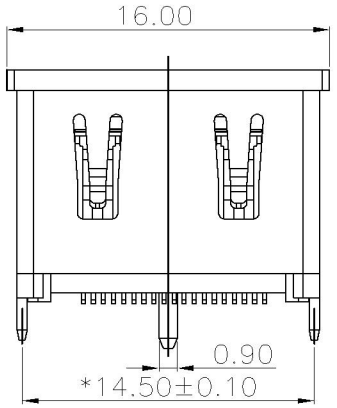
REV.	ECN NO.	DESCRIPTION	DATE
A	———	NEW	22'/05/24

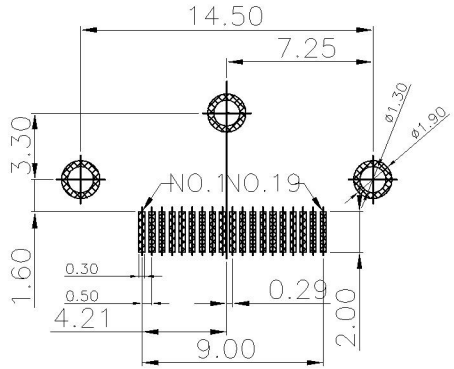












RECOMMENED P.C.B. LAYOUT(T=1.6mm)

TOLERANCES UNLESS OTHERWISE SPEC.±0.05

NOTES:

1.) MATERIAL:
- 1-1. HOUSING AND COVER:LCP,UL 94V-0,COLOR:BLACK; HF
- 1-2. CONTACT:BRASS T=0.20;
- 1-3. SHELL:BRASS T=0.50;
- 1-4. CAP: LCP BLACK UL 94-V0

2.) FINISH:
- 2-1. CONTACT: Au PLATING ON CONTACT AREA,(SEE P/N DESCRIBING) AU G/F PLATING ON SOLDERTAILS,50u" MIN. Ni UNDERPLATING OVERALL;
- 2-2. SHELL: PLATING Ni 50u" MIN.

3.) SPECIFICATIONS:
- 3-1. VOLTAGE RATING: 40V
- 3-2. CURRENT RATING: 0.5A
- 3-3. INSULATION RESISTANCE: 100MEG.OHM MIN
- 3-4. CONTACT RESISTANCE: 30 MILL.OHM MAX
- 3-5. OPERATION TEMPERATURE: -20° TO +85°
- 3-6. INSERT FORCE: 44.1N MAX
- 3-7. EXTRACT FORCE: 9.8N MIN
- 3-8. DURABILITY: 10000 CYCLES

NO.	DESCRIPTION	MATERIAL	REMARK	COLOR
3	SHELL	COPPER ALLOY	Ni PLATED	———
2	TERMINAL	COPPER ALLOY	Au PLATED	———
1	HOUSING	HIGH TEMP	UL 94V-0	BLACK

General	Angle
X.±0.50	X°±5°
.X±0.35	.X°±4°
.XX±0.25	.XX°±3°
.XXX±0.15	———
GENERAL TOLERANCE UNLESS OTHERWISE NOTED	

DATE	21'/06/14
DRAWING	叶 勇
CHECK	Andy
APPRO.	陈 军

深圳市连欣科技有限公司

CUSTOMER COPY	TITLE:	HDMI 立式贴板 H10.5MM	
PART NO.		XDHF-1901-0150	
SCALE	1:1	UNIT:mm	A4 SHEET: 1 of 1