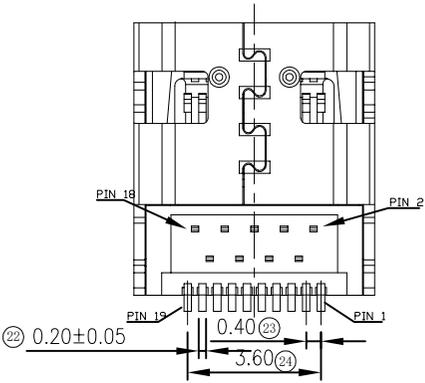
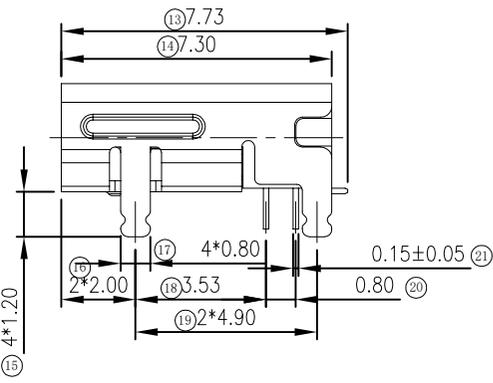
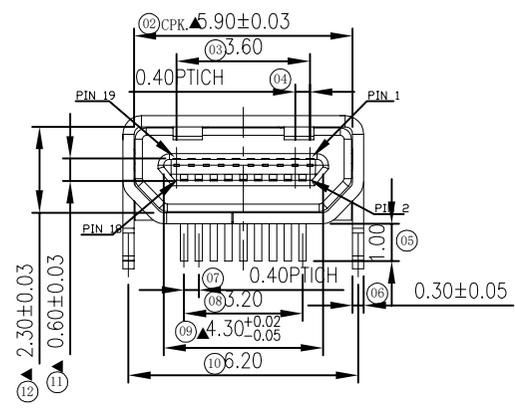


RECOMMENDED PCB LAYOUT THICKNESS = 0.8 mm
TOLERANCE = ±0.05 (TOP VIEW)



NOTES:

- 1.MATERIAL SPECIFICATION
 - 1-1.HOUSING: LCP+30% G.F
 - 1-2.CONTACT: C5191-H T=0.15mm.
 - 1-3.SHELL: SUS304-1/2H T=0.30mm.
 - 1-4.MYLAR: KAPTON BASE, POLYIMIDE TAPE.
- 2.PLATING SPECIFICATION
 - 2-1.CONTACT: NI40u" UNDER PLATED,GOLD FLASH PLATED ON THE FUNCTIONA AREA OF CONTACT,GOLD PLATING OR TIN ON SOLDER AREA.
 - 2-2.SHELL: NICKEL PLATED.
- 3.MECHANICAL PERFORMANCE
 - 3-1.INSERTION FORCE: 44.1N (4.5 KGF) MAX.
 - 3-2.WITHDRAWAL FORCE: 4.9N~25N(0.5KGF~2.5KGF).
 - 3-3.DURABILITY: 5000 CYCLES.
- 4.ELECTRICAL PERFORMANCE
 - 4-1.CURRENT RATING: 0.3A.
 - 4-2.LLCCR: CONTACT: 30 mΩ MAX(INITIAL), SHELL: 50 mΩ MAX(INITIAL).
 - 4-3.INSULATION RESISTANCE:
 - A:UNMATED: 100 MΩ MIN. AT 500V DC.
 - B:MATED: 10 MΩ MIN. AT 150V DC.
 - 4-4.DIELECTRIC WITHSTAND VOLTAGE:
 - 150V AC/60S(MATED), 250V AC/60S(UNMATED).
- 5.IR REFLOW:

THE PEAK TEMPERATURE ON BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260±5°C.
- 6.OPERATING TEMPERATURE RANGE: -20°C~85°C(WITHOUT LOSS FUNCTION).

		深圳市华德共创科技有限公司 Shenzhen Huade co-create Technology Co.,LTD 电话: 0755-23304126 传真: 0755-29940187						
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: HDMI D TYPE 19PIN前插后贴 产品名称: 外壳直脚四脚DIP脚距4.9白胶				
X.X	±0.30	X.X*	±3°	APPD: 核准:	PART NO: 产品编号: HDMI-GD-121PWB			
X.XX	±0.20	X.XX*	±2°	CHECK: 校对: 王建业	DATE	SCALE	UNIT	CODE NUMBER
X.XXX	±0.10	X.XXX*	±1°	DRAW: 绘图: 黄艳兰	2016-03-12	1:1	mm	A001

修订	标记	修改摘要	签名	日期
REV A0		NEW DWG		2016-03-12