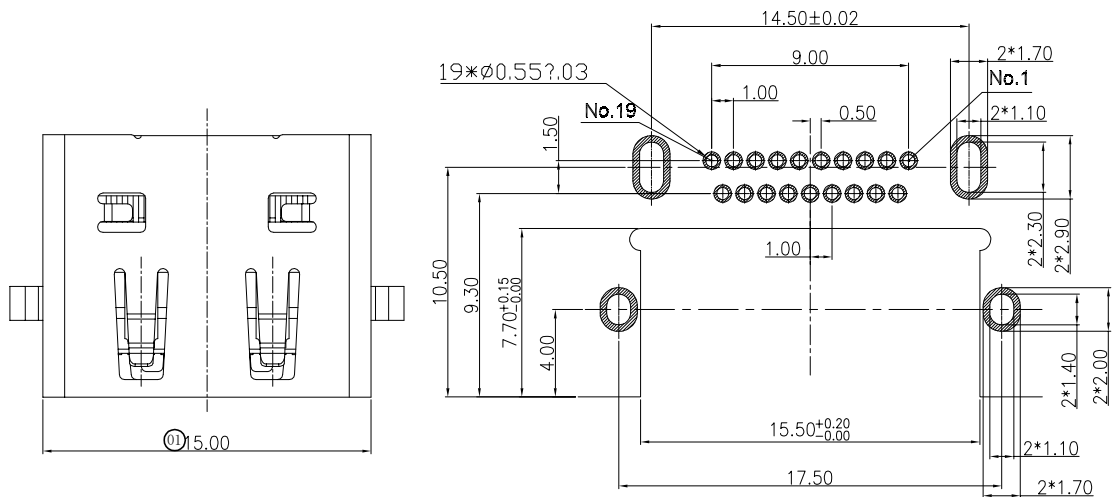
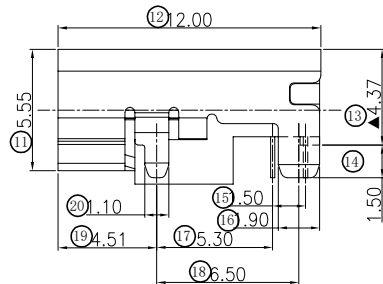
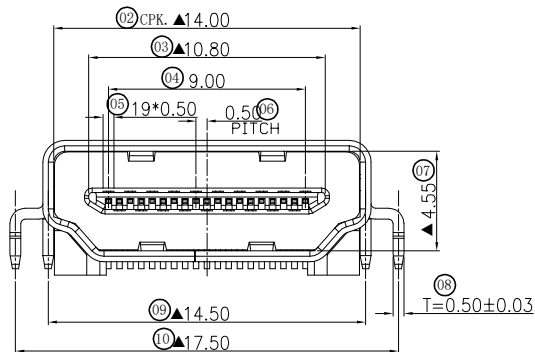


修 订	标 记	修 改 描 要	签 名	日 期
REV	MARK	REVISION DESCRIPTION	SIGNATURE	DATE
AO		NEW DWG		2016-03-12



Recommended pcb layout (top view)
(thickness=1.2±0.10mm) (tolerance ±0.05)



Note:

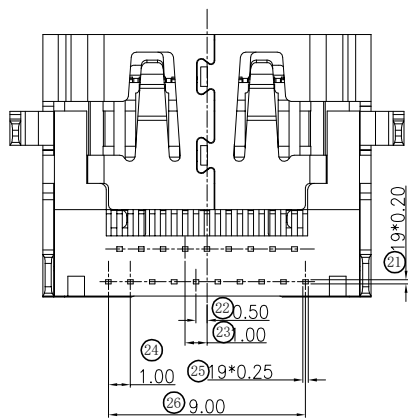
- 1.Mechanical characteristics
insertion force: 44.1N max
withdrawal force: 9.8N min, 39.2N max
mating cycle:10000 cycles
- 2.Electrical characteristics
rating current: 0.5A
rating voltage: 40V
contact resistance: 10 milliohms max
(excluding conductor resistance)
insulation resistance:

- a, unmated: 100M Ohms min at 500 VDC
- b, mated: 10M Ohms min at 150 VDC

dielectric withstanding voltage: 300V AC/1minute
operating teperature: -20°C~+85°C
storage temperature: -20°C~+65°C

3.material:

HOUSING: THERMOPLASTICS HIGH TEMP LCP+GLASS
FIBER BLACK COLOR,UL94V-0
CONTACT: Copper Alloy ,T=0.20MM
SHELL: Copper Alloy(SPCC) ,T=0.5MM



				深圳市华德共创科技有限公司 Shenzhen Huade co-create Technology Co.,LTD 电话：0755-27111216 传真：0755-29940187			
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表		 		TITLE: 产品名称: HDMI AF正向沉板铜壳镀镍黑胶4.37			
X.X ±0.30	X.X* ±3°	APPD: 核准:		PART NO: 产品编号: HDMI-GD-113PWB			
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