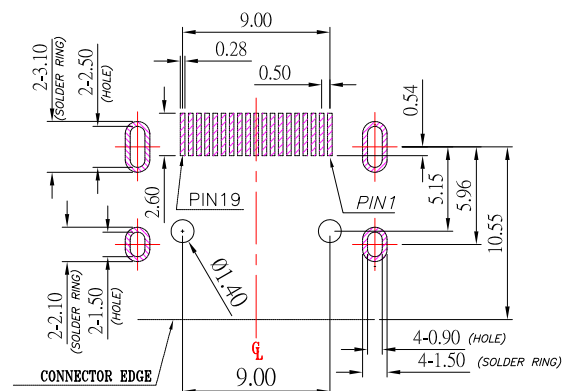
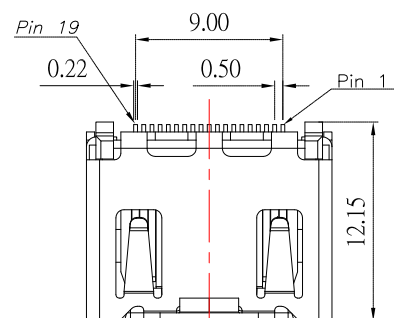
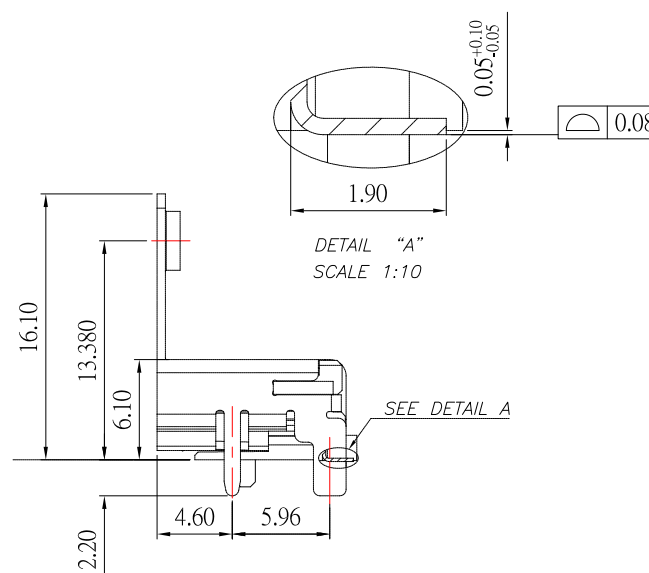
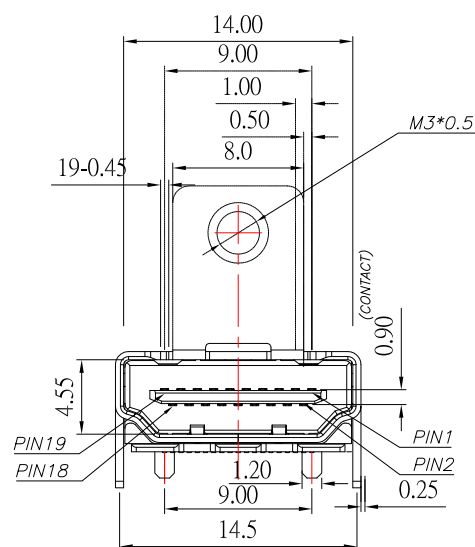




RECOMMENDED P.C.B. LAYOUT



NOTE:

1.MATERIAL:

1.1 HOUSING: LCP,UL94V-0 , BLACK

1.2 CONTACT: BRASS

1.3 SHEEL: BRASS

2.PLATING :

2.1 CONTACT: PLATED GOLD IN MATING AREA ;

TIN PLATED ON SOLDER BALLS ;

NICKEL UNDER PLATED OVERALL

2.2 SHELL: NICKEL UNDER PLATED SURFACE LAYER

3.MECHANICAL:

3.1 INSERTION FORCE: 4.5 KgF MAX

3.2 WITHDRAWAL FORCE: 1.0 ~ 4.0 KgF

4.ELECTRICAL:

4.1 CONTACT RESISTANCE: 30 mΩ Max

4.2 INSULATION RESISTANCE: 100MΩ Min

4.3 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC / minute

4.5 OPERATING TEMPERATURE: -40°C~ 85°C

4.6 STORAGE TEMPERATURE: -60°C~ 105°C



东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:
Jack Lu

DATE
10/07/15

CHECKED BY:
Jacky Chen

DATE
10/07/15

APPROVED BY:
Tony Kao

DATE
10/07/15

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	HDMI AF 有柱 螺絲孔 H13.38mm
SCALE	DWG NO.	HDMI-19P-SED2-S297
SHEET NO.	PART NO.	HDMI-19P-SED2-S297

SIZE
A4
VER
R