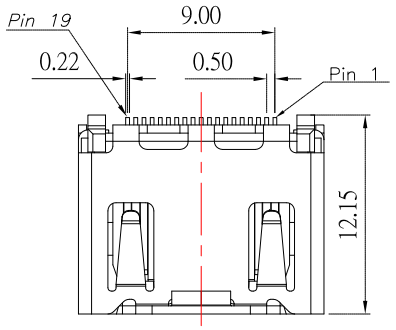
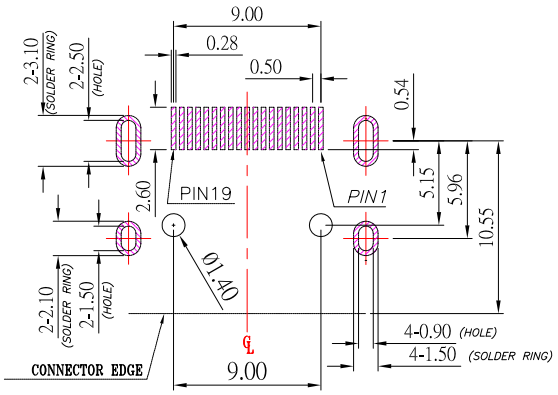
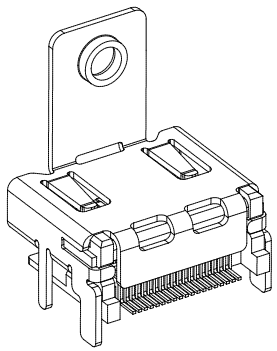
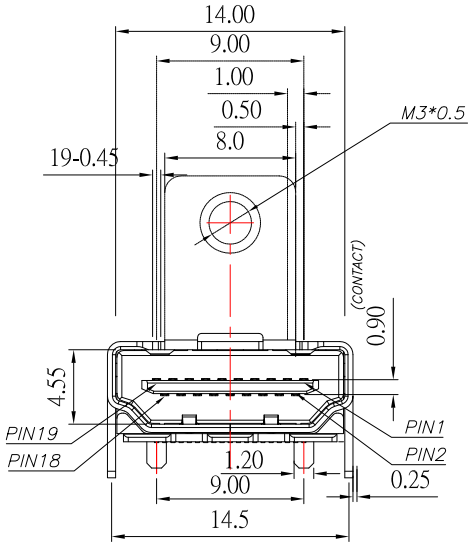
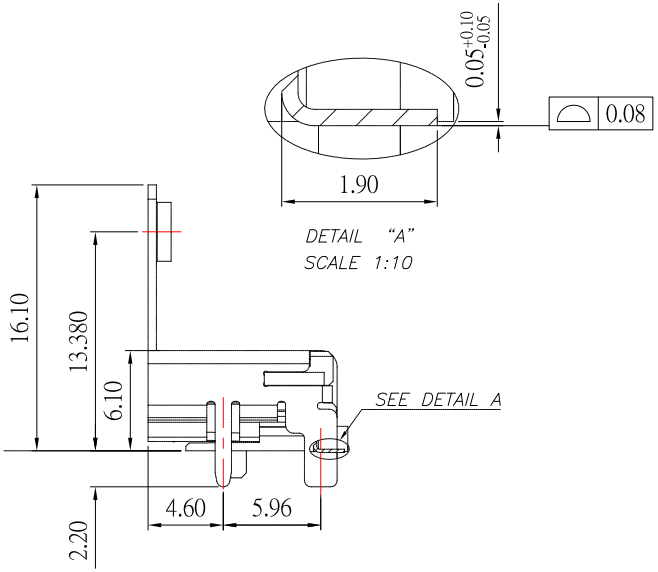



RECOMMENDED P.C.B. LAYOUT






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

| ITEM NO. | DESCRIPTION | DRAWN | DATE |
|---|---|---|---|

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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 | MAT'L | |
| CHECKED BY: Jacky Chen | DATE 10/07/15 | FINISH | |
| APPROVED BY: Tony Kao | DATE 10/07/15 | SCALE 1 : 1 | SHEET NO. 1 of 1 |

| | | | |
|---|---|---|---|
| TITLE | CONNECTOR | | |
| MODLE | HDMI AF 有柱 螺絲孔 H13.38mm | | |
| DWG NO. | HDMI-19P-SED2-S297 | SIZE | A4 |
| PART NO. | HDMI-19P-SED2-S297 | VER | R |