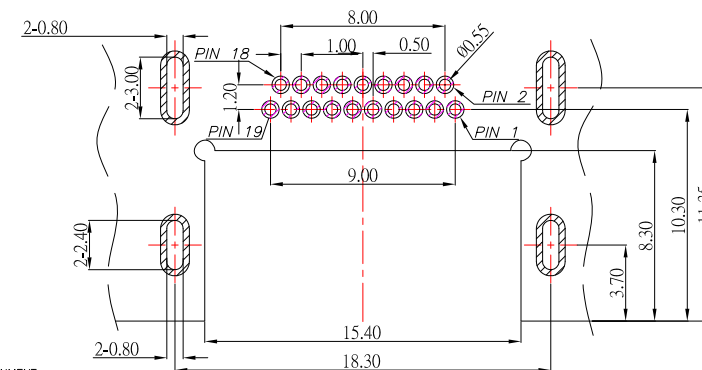
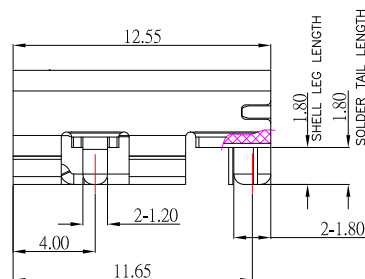
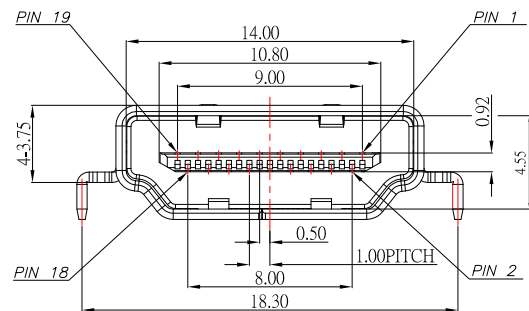
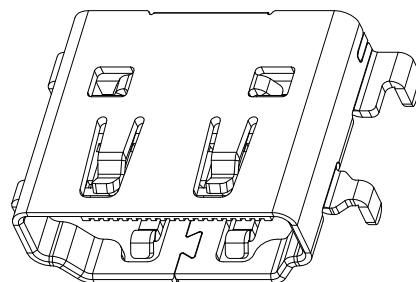
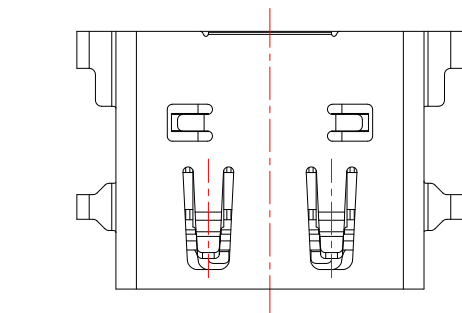




HDMI-19P-D04x-S273

鍍層厚度：

Blank : 1u"
2 : 15u"
3 : 30u"



HDMI TYPE A PIN ASSIGNMENT

PIN	Signal Assignment
1	TMDS Data2+
2	TMDS Data2 Shield
3	TMDS Data2-
4	TMDS Data1+
5	TMDS Data1 Shield
6	TMDS Data1-
7	TMDS Data0+
8	TMDS Data0 Shield
9	TMDS Data0-
10	TMDS Clock+
11	TMDS Clock Shield
12	TMDS Clock-
13	CEC
14	Reserved (N.C. on device)
15	SCL
16	SDA
17	DDC/CEC Ground
18	+5V Power
19	Hot Plug Detect

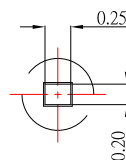
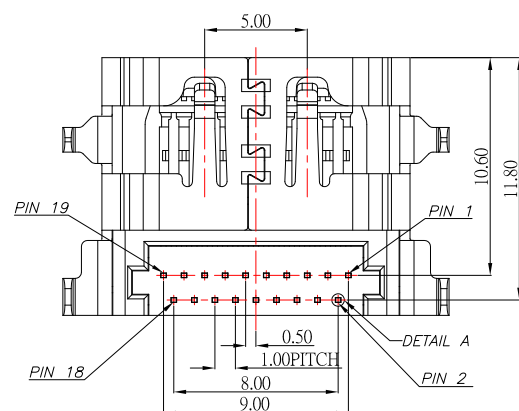
RECOMMENDED PCB LAYOUT(TOP VIEW)

Material:

- 1.Housing: High Temperature Thermal Plastics,UL 94V-0
2. Cover: High Temperature Thermal Plastics,UL 94V-0
- 3.Contact: Phosphor Bronze
- 4.Shell: Phosphor Bronze

Finish:

- 1.Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls ;
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer



DETAIL A
SCALE 5:1



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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE: 08/06/14
DATE: 08/06/14
DATE: 08/06/14

MAT'L
FINISH
SCALE
SHEET NO.

1 : 1
1 of 1

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
HDMI A/F DIP 沉板 / 板上:3.75
HDMI-19P-D04x-S273
HDMI-19P-D04x-S273

SIZE
A4
VER
R1