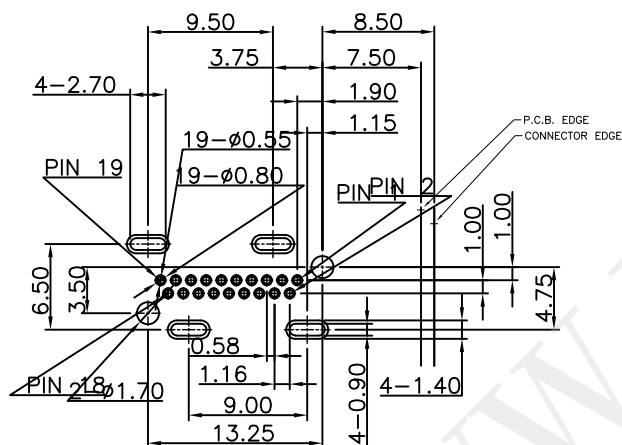
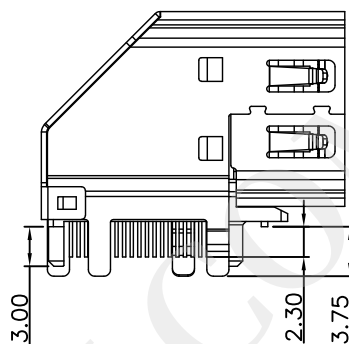
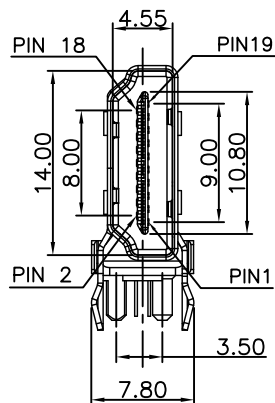
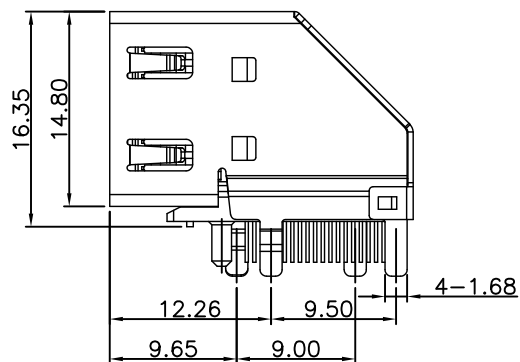
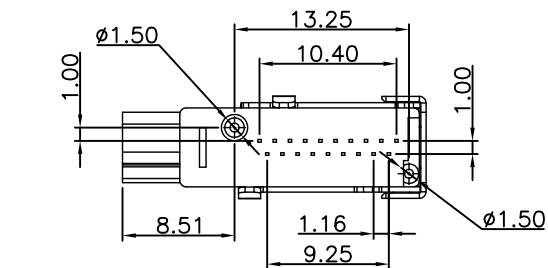




RECOMMENDED PCB LAYOUT (TOP VIEW)

TOLERANCE: $\pm 0.05\text{mm}$

NOTES:

1.MATERIAL:

1.1 Housing:thermoplastic plastics

1.2 terminals:Copper Alloy

Gold plated in contact area:

Tin plated in termination

Nickel Plated overall

1.3 Shell:Steel&Copper Alloy

Nickel/Au Plated overall

2.ELECTRICAL CHARACTERISTICS:

2.1 Rating Current :0.5 Ampere

2.2 Rating Voltage :40 V Max

2.3 Contact Resistance:30 Milli ohms

2.4 Insulation Resistance:100 Mega ohms Min.

3.MECHANICAL CHARACTERISTICS:

3.1 Connector Mating force: 4.5kg MAX

3.2 Connector Unmating force:1.0Kg min

3.3 Durability:10000Cycles.

4.ENVIRONMENT CHARACTERISTICS:

4.1 Operating temperature:-20℃ to +85℃

4.2 Storage temperature:-20℃ to +65℃



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TOLERANCE:

X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X.* $\pm 2^\circ$ X.X* $\pm 0.5^\circ$ 

UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

HDMI A TYPE 侧插母座 弯脚

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYC184-HDMI A19-231

MOLD NO.

APPROVED BY:

邱敏

DATE :

2014-02-23

DRAW NO:

HYC-2610081151

SHEET NO.

1 OF 1