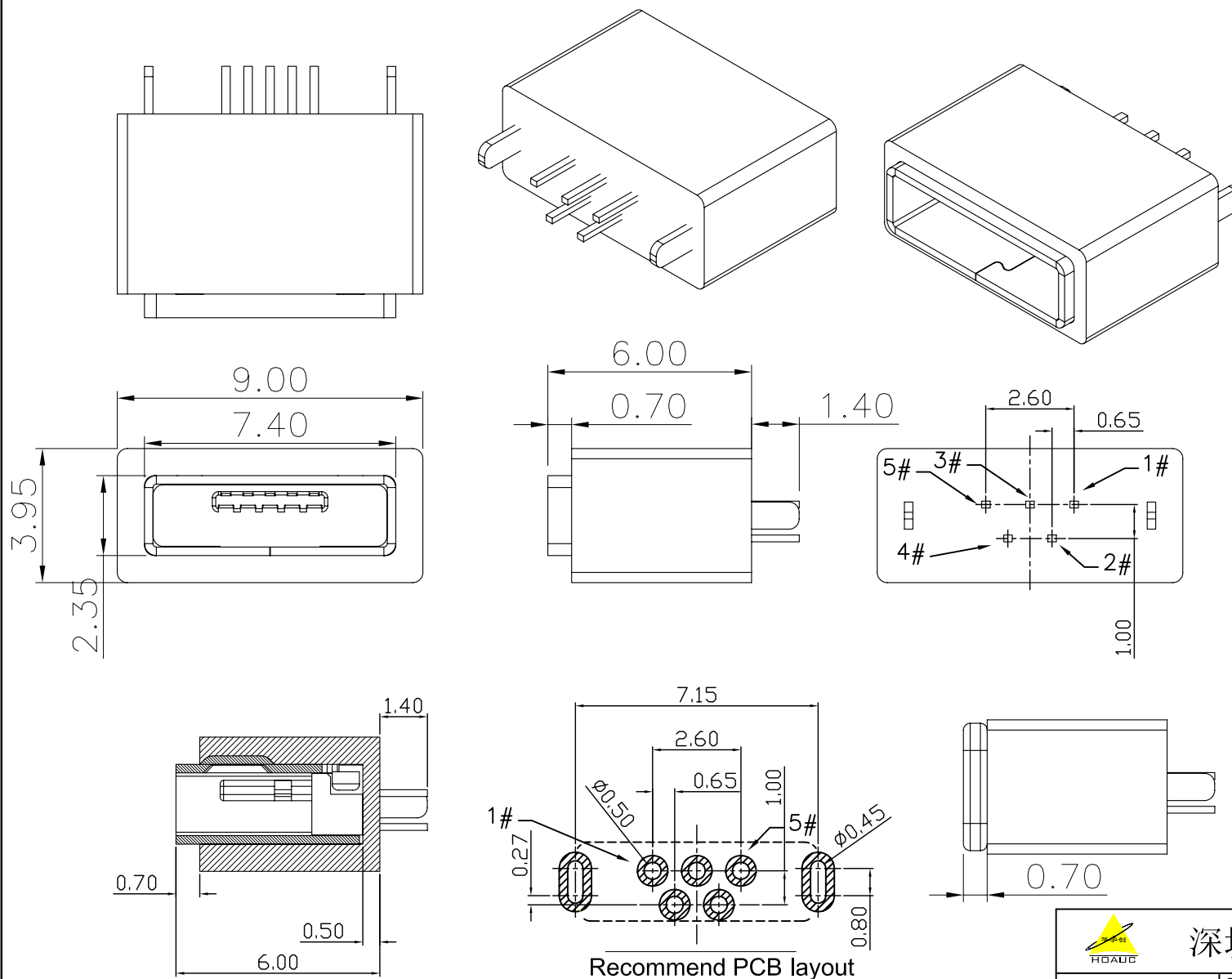




Note:

1. Material:

- 1.1 Housing: High temperature thermoplastic with g.f, UL94v-0
- 1.2 Contact: copper alloy, $t=0.20\text{mm}$
- 1.3 Shell: copper alloy, $t=0.25\text{mm}$

2. Specification:

- 2.1 Current rating: 1A Max
- 2.2 Dielectric withstanding voltage: 100V (AC) for 1 min.
- 2.3 Contact resistance: $50\text{m}\Omega$ Max.
- 2.4 Insulation resistance: $100\text{m}\Omega$ min.
- 2.5 Total mating force: 3.57 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min. 0.81~2.05 Kgf Min. after 10,000 insertion/extraction cycles
- 2.7 Temperature range: $-30^{\circ}\text{C}\sim 80^{\circ}\text{C}$

Contact Number	Signal Name	Remarks
1#	VBUS	Power
2#	D-	Date-
3#	D+	Date+
4#	ID	Reserve or Gound
5#	GND	Gound



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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:

MICRO USB 5P 带防水胶圈180° DIP

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYCW149-USBD05-740B

APPROVED BY:

邱敏

DATE :

2014-02-23

DRAW NO:

HYC-USB17071917

SHEET NO.

1 OF 1