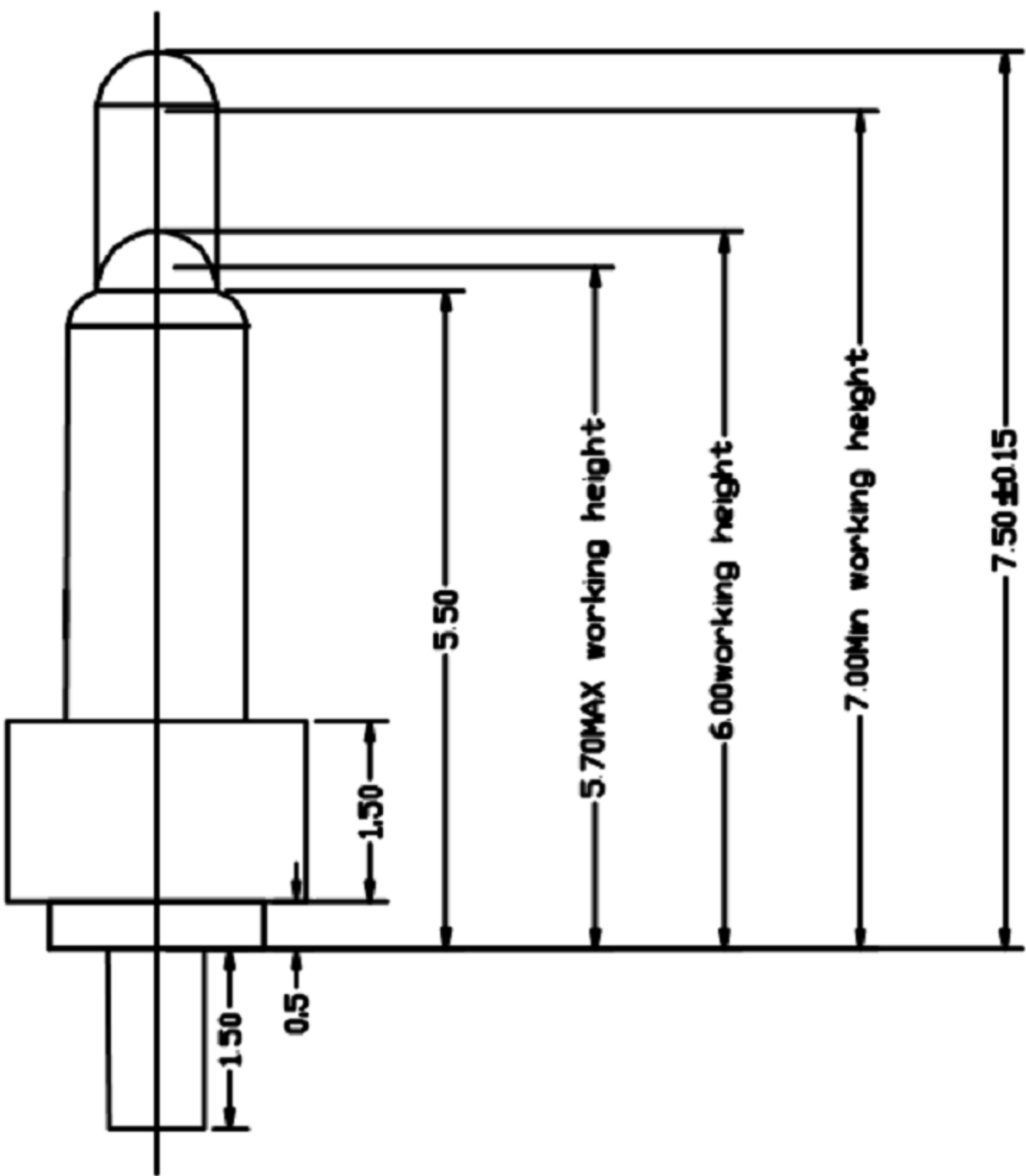
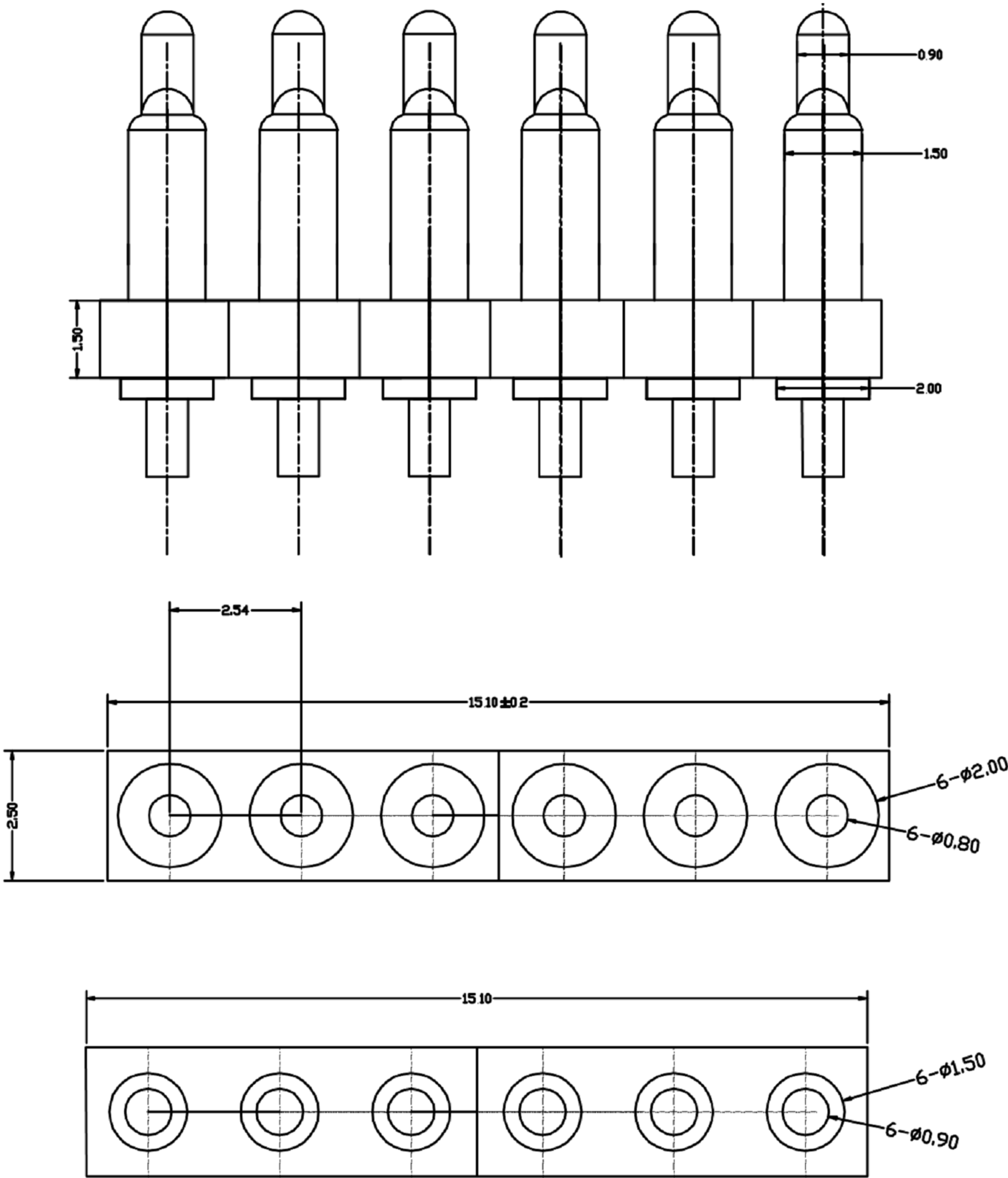




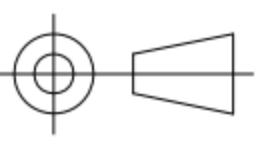
- NOTE
- 1.Material
Plunger: Brass
Barrel: Brass
Spring: SUS
Housing: PA46
 - 2.Plating
Plunger: Au over NI
Barrel: Au over NI
 - 3.Electrical
Rated current & voltage: DC 12V; 2.0A Max.
 - 4.Mechanical
Spring force: 60g±20% at normal working height
Durability: 10,000 cycles(minimum)
 - 5.To ensure the best usage,please operateit based on the working height Based on the engineering drawings,shall not exceed the maximum allowed compression
 - 6.To avoid arcing issue, The adaptor startto power supply after connector mated fully.



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONI CS 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: DATE

Jack Lu 04/01/21

CHECKED BY: DATE

Jacky Chen 04/01/21

APPROVED BY: DATE

Tony Kao 04/01/21

MAT'L

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

CONNECTOR

POGO PIN

XB-PGC-DP-254-6P-G

Thimble Connector

SIZE

A4

VER

R