

1
2
3
4
5

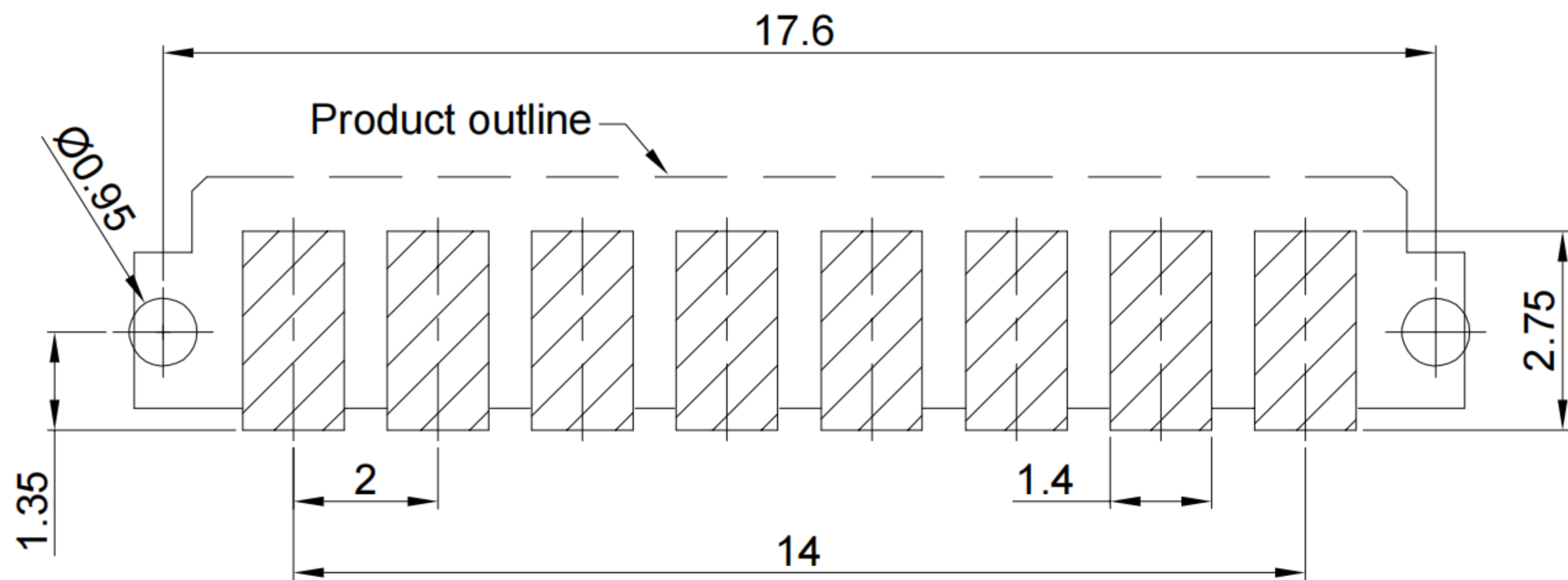
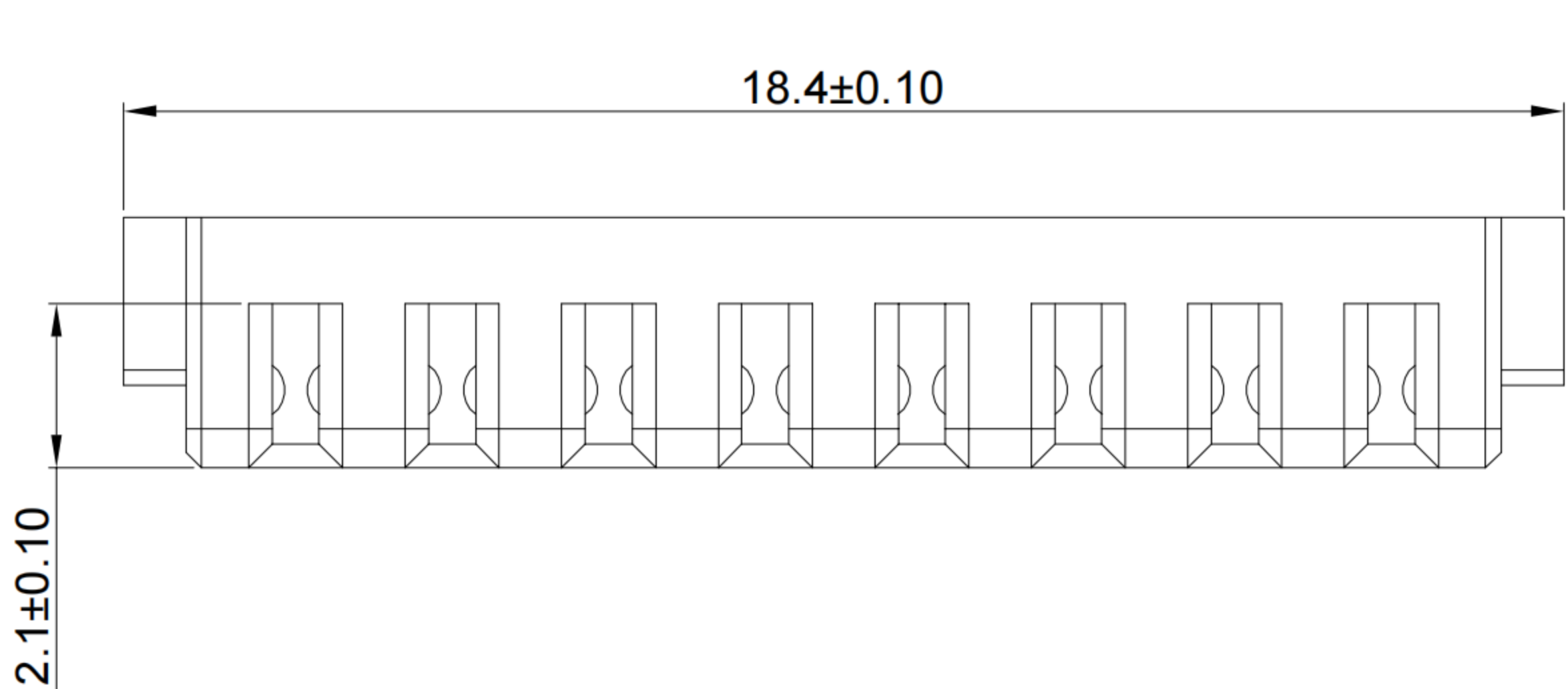
A

B

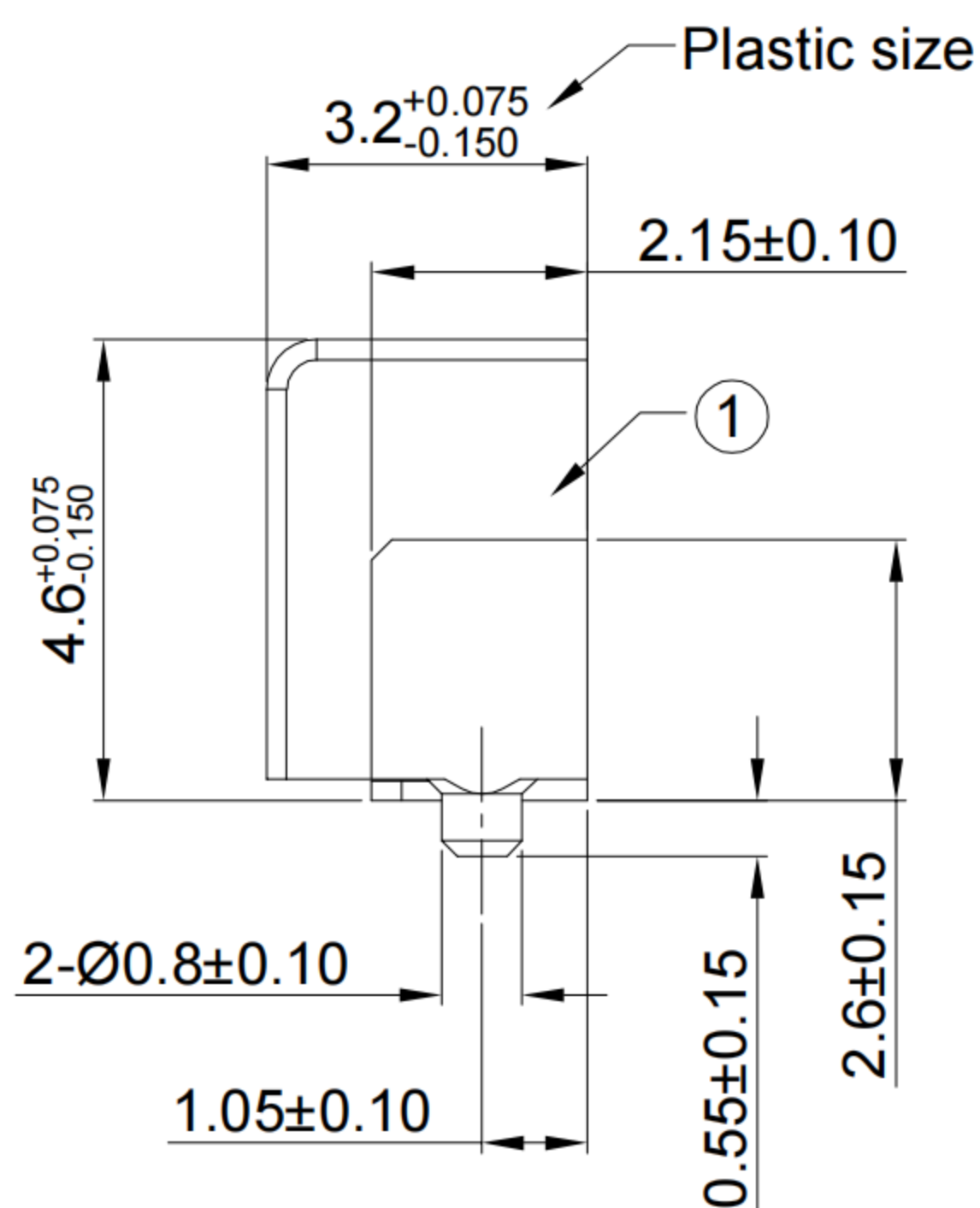
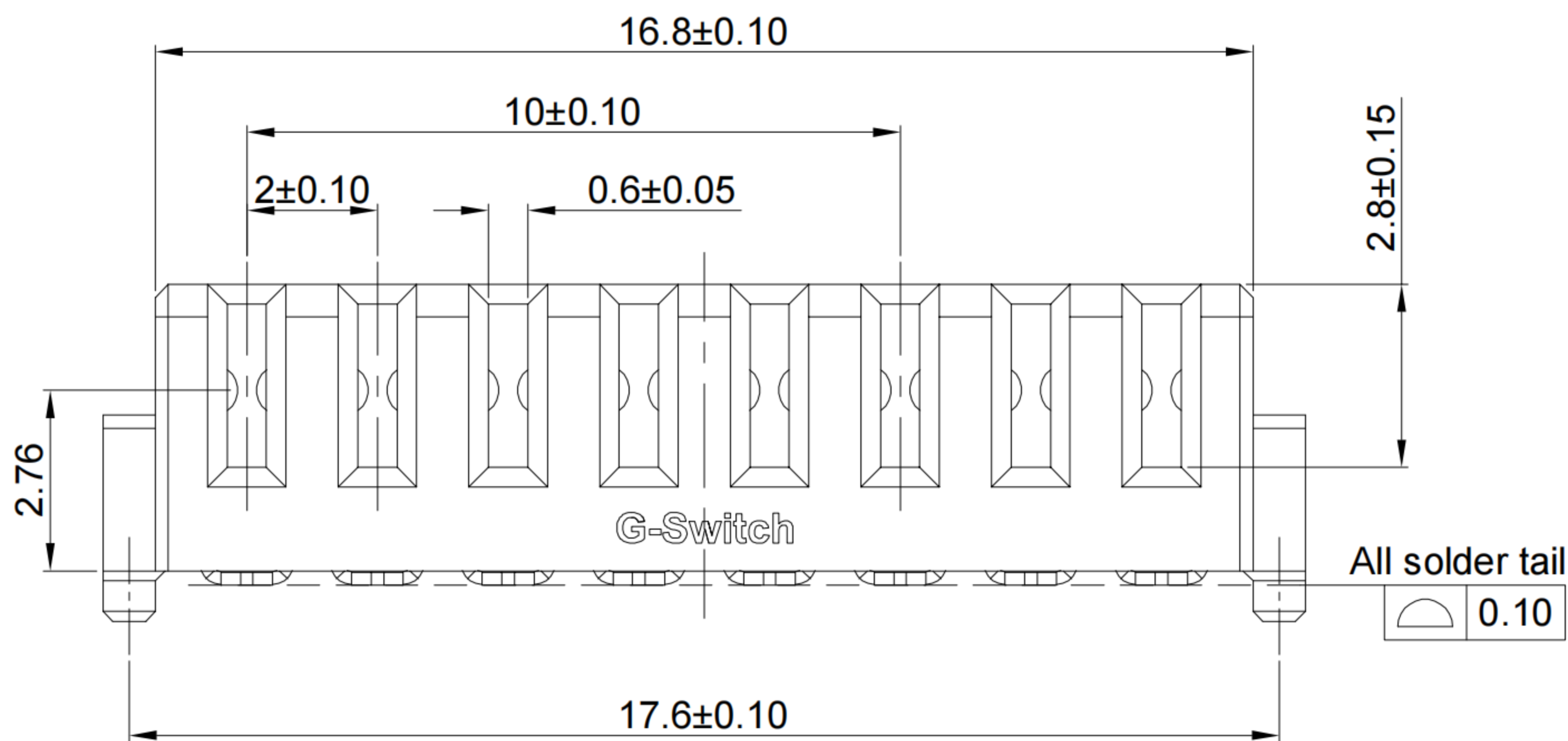
C

D

E

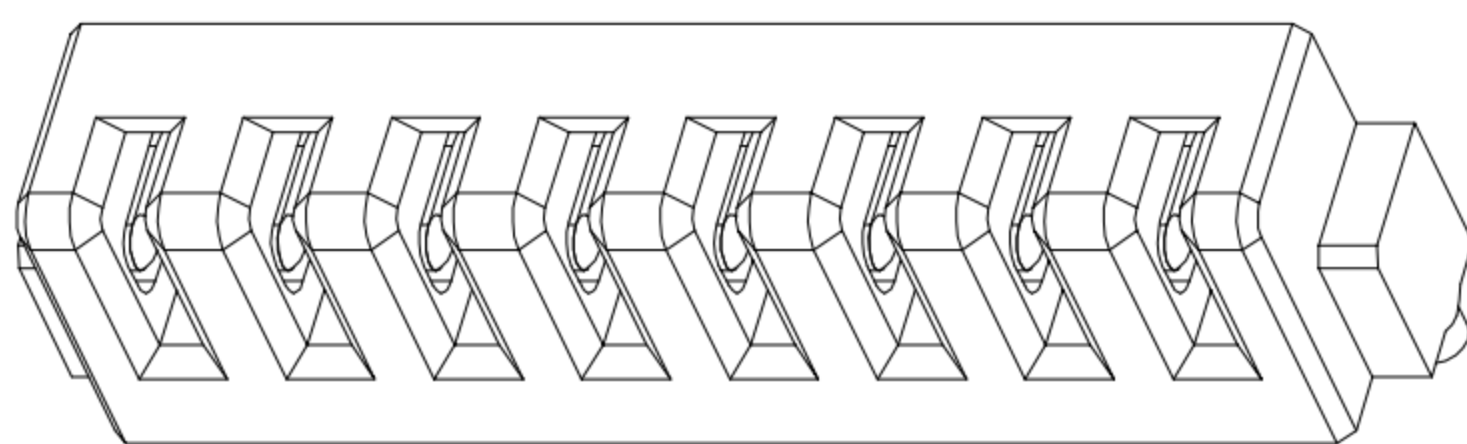
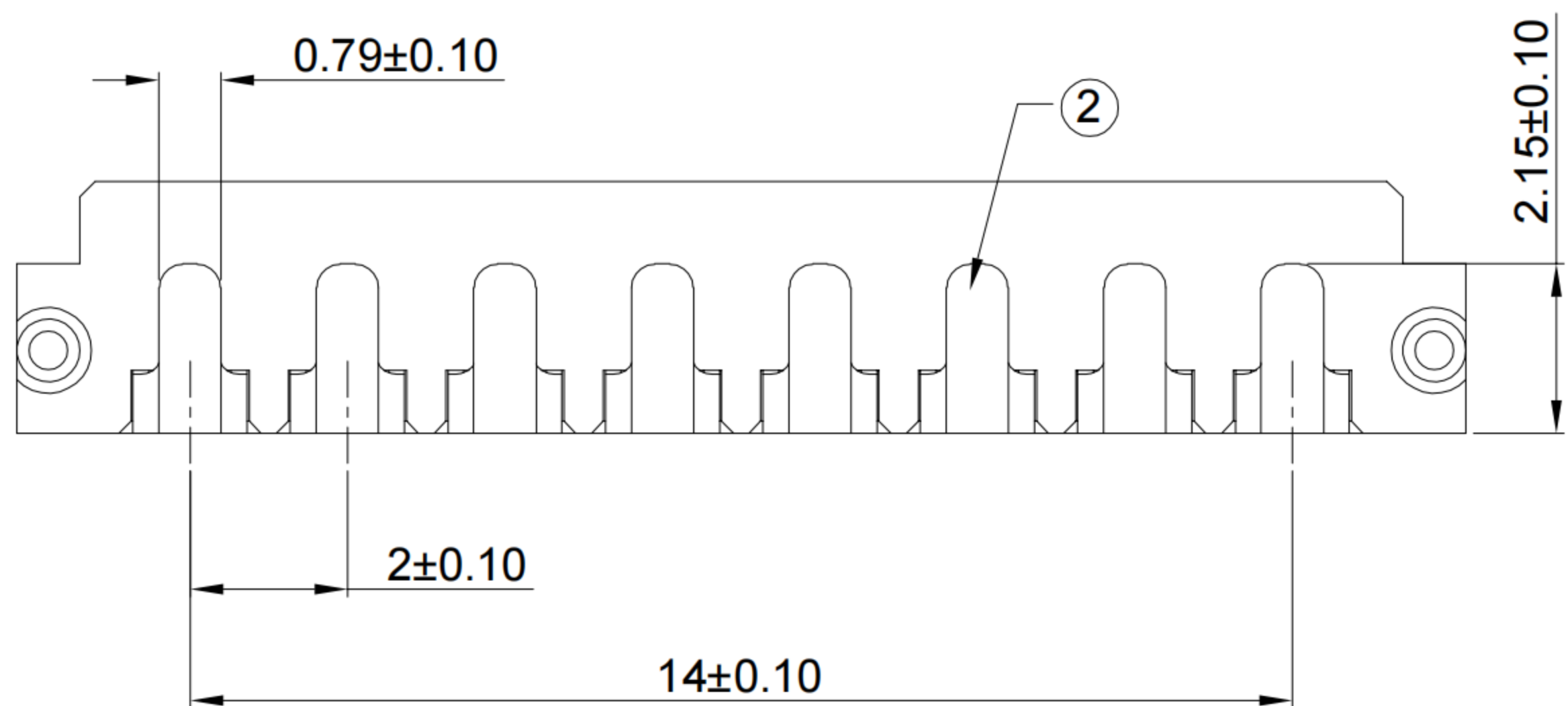


RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



GT-BT R 200 08 0460 A - 004A

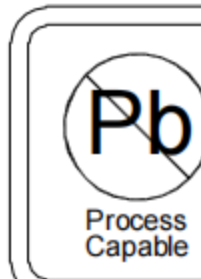
G-Switch
Series
BT: Battery
Type
R: Receptacle
Pitch
200=2.00
Serial code
Detail
A:With oolumn
B:No oolumn
Height
0460=4.60
Pin Q' PY
08=8Pin



G-Switch Specification:

- 1.Current rating: 5A
- 2.Rated Voltage: 20V DC
- 3.Insulation resistance: 100MΩ min
- 4.Contact resistance: 30mΩ max
- 5.Dielectric strength: 500V AC
- 6.Durability: 10,000cycles Min
- 7.Operating temperature range: -40℃ ~ +85℃

2	CONTACT	C5191	Au ON CONTACT AREA
1	HOUSING	PA10T	BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1 UNIT: mm
SIZE: A4

Unless otherwise
General Tolerance:
X ±0.50
X.x ±0.30
X.xx ±0.20
X.xxx ±0.10
X° ±2°
X.x° ±1°

Title: Horizontal Pitch2.0 8Pin Battery Conn
SMT CH= 2.76 18.4×3.20×H4.60mm

Molde Code: GT-BTR20008-0460A-004A

DRAWN	CHECKED	APPROVED	DATE
Jiang	Xia	Chen	2023.12.28



REV: A0 SHEET: 1/1

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