

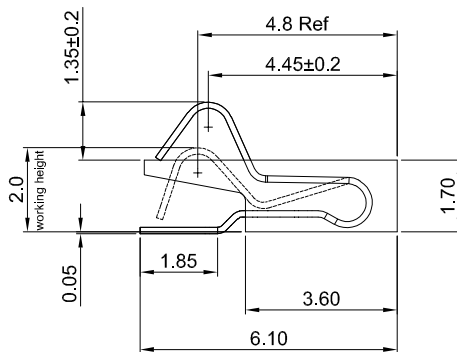
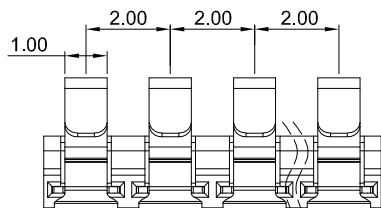
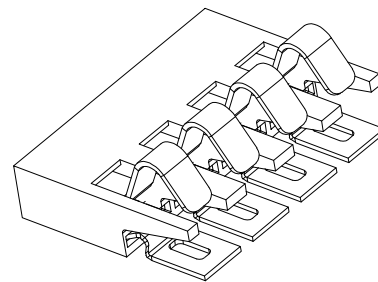
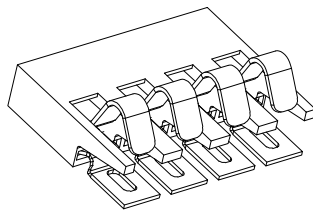
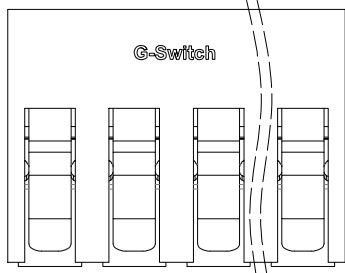
1

2

3

4

5



GT-BT P 200 XX- 0170 B - 020 A

G-Switch

Series

BT: Battery

Type

P: Plug

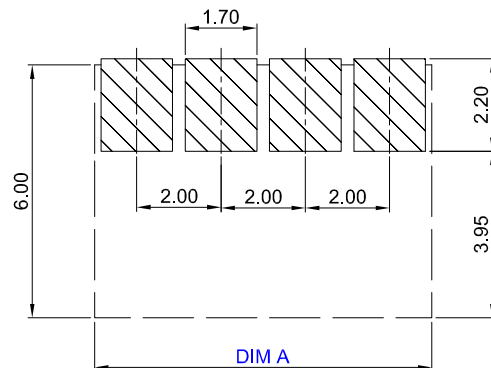
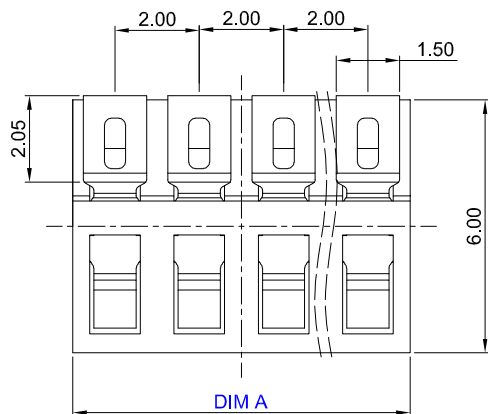
Pitch

200=2.00

Pin Q' PY
02~08PinHeight
0170=1.7

Detail

Serial code

Detail
B:No olumnPCB REFERENCE DIAGRAM
TOLERANCE:±0.05**G-Switch Specification:**

- 1.Current rating: 3A/Pin
- 2.Rated Voltage: 12V DC
- 3.Insulation resistance: 500MQ min
- 4.Contact resistance: 30mΩ max
- 5.Dielectric strength: 500V RMS
- 6.Durability: 10,000cycles
- 7.Operating temperature range: -40°C ~ +85°C

2	CONTACT	PHOSPHOR BRONZE	Au ON CONTACT AREA
1	HOUSING	LCP,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK

Ordering Information:

Circuit	Dimensions(mm)
	DIM A
02P	4.0
03P	6.0
04P	8.0
05P	10.0
06P	12.0
07P	14.0
08P	16.0

SCALE: 1:1 UNIT: mm

SIZE: A4

Unless otherwise

General Tolerance:

X	±0.40
X.x	±0.30
X.xx	±0.20
X°	±5°
X.x°	±3°

Title: Vertical Pitch2.0 Battery Conn
SMT L×6.0×H1.7mm

Molde Code: GT-BTP200XX-0170B-020A

DRAWN	CHECKED	APPROVED	DATE
Wu	Xla	Chen	2024.12.12

品贊科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1

