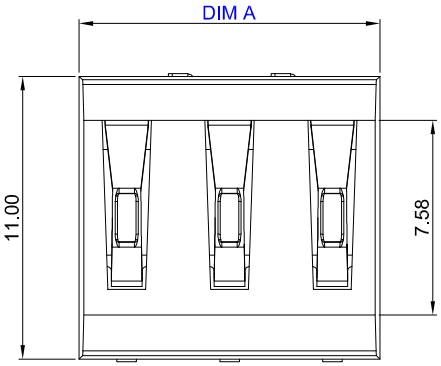
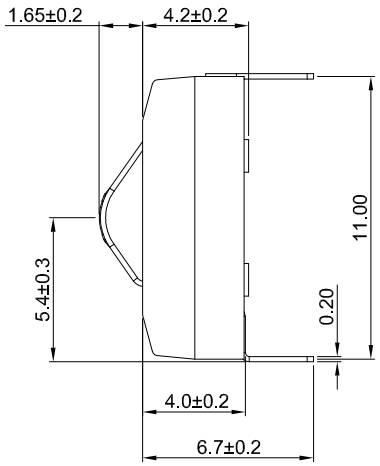
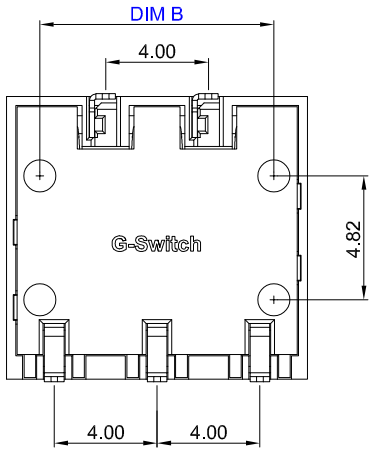
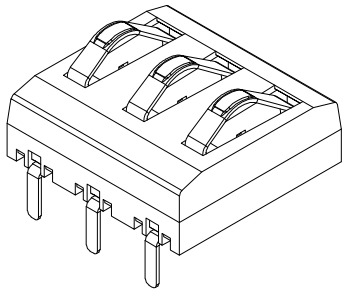


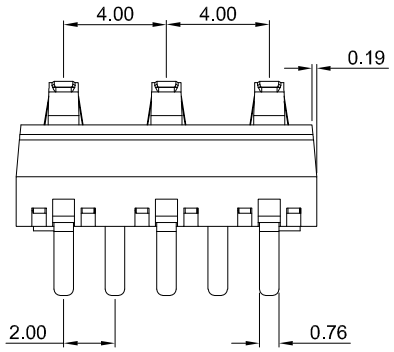



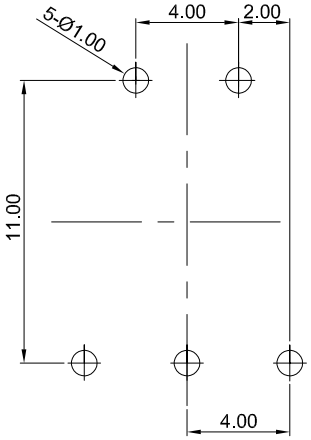



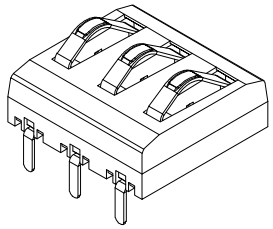
GT-BT P 400 XX - 0400 B - 038 C

- **G-Switch**
- **Series** BT: Battery
- **Type** P: Plug
- **Pitch** 400=4.00
- **Pin Q' PY** 02~06Pin
- **Height** 0400=4.00
- **Detail** B:No olumn
- **Serial code**
- **Detail**




PCB REFERENCE DIAGRAM
TOLERANCE:±0.05



**G-Switch Specification:**

1.Current rating: 3A/Pin
2.Rated Voltage: 30V DC
3.Insulation resistance: 500MΩ min
4.Contact resistance: 30mΩ max
5.Dielectric strength: 500V RMS
6.Durability: 5,000cycles
7.Operating temperature range: -55°C ~ +125°C

| NO. | PART NAME | MATERIAL | REMARK |
|---|---|---|---|
| 3 | FIXED PIECE | COPPER ALLOY | Tin OVERALL |
| 2 | CONTACT | C5210 | Au5u" ON CONTACT AREA |
| 1 | HOUSING | PA9T,94V-0 | BLACK |

**Ordering Information:**

| Circuit | Dimensions(mm) | |
|---|---|---|
| | DIM A | DIM B |
| 02P | 7.70 | 5.11 |
| 03P | 11.70 | 9.11 |
| 04P | 15.70 | 13.11 |
| 05P | 19.70 | 17.11 |
| 06P | 23.70 | 21.11 |

Pb Process Capable RoHS Compliant EU RoHS Standards

| | | | |
|---|---|---|---|
| SCALE: 1:1 | UNIT: mm | Title: Vertical Pitch4.0 Battery Conn DIP A×11×H4.0mm | |
| SIZE: A4 | | | |
| Unless otherwise General Tolerance: X ±0.40, X.x ±0.30, X.xx ±0.20, X° ±5°, X.x° ±3° | | Molde Code: GT-BTP400XX-0400B-038C | |
| DRAWN | CHECKED | APPROVED | DATE |
| Xla | Chen | Chen | 2023.12.28 |

品赞科技 b-Switch www.dg-switch.com

REV: A0 SHEET: 1/1