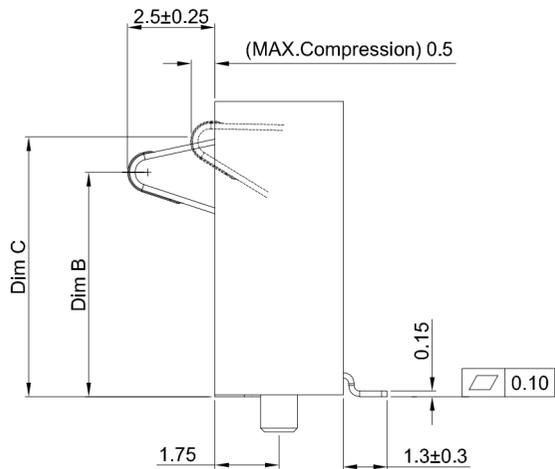
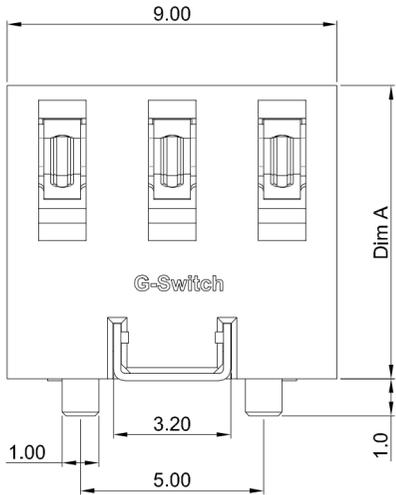
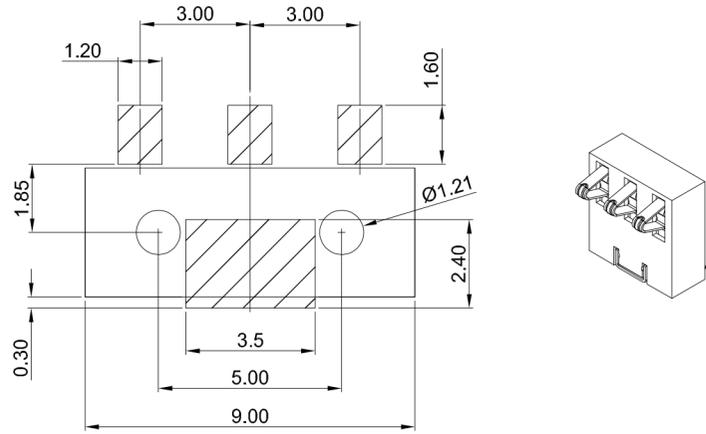
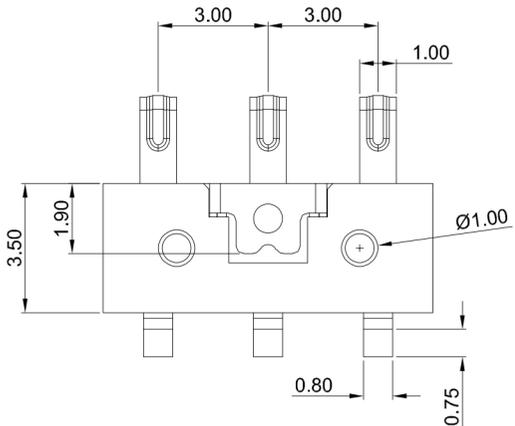


A B C D E



GT-BT P 300 03- XXXX A - 018 A

G-Switch
Series
 BT: Battery
Type
 P: Plug
Pitch
 300=3.00
Pin Q' PY
 03=3Pin
Serial code
Detail
 A:With olumn
 B:No olumn
Height
 0800=8.0
 0900=9.0
 1000=10.0



RECOMMENDED PCB LAYOUT
 TOLERANCE:±0.05

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

NO.	PART NAME	MATERIAL	REMARK
3	FIXED FEET	COPPER ALLOY	Tin OVERALL
2	CONTACT	PHOSPHOR BRONZE	Au ON CONTACT AREA
1	HOUSING	LCP,94V-0	BLACK

Ordering Information:

Circuit	Dimensions(mm)		
	A	B	C
03P	8.0	5.9±0.3	6.9±0.3
	9.0	6.9±0.3	7.9±0.3
	10.0	7.9±0.3	5.9±0.3



SCALE: 1:1 UNIT: mm
 SIZE: A4
 Unless otherwise General Tolerance:
 X ±0.35
 X.x ±0.25
 X.xx ±0.15
 X.xxx ±0.05
 X* ±3°

Title: Horizontal Pitch3.0 3Pin Battery Conn SMT 9.0×3.5×H(A)mm
 Molde Code: GT-BTP30003-XXXXA-018A
 DRAWN: Xia CHECKED: Chen APPROVED: Chen DATE: 2023.12.28



REV: A0 SHEET: 1/1

A B C D E

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