

A

B

C

D

E

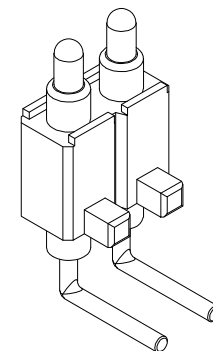
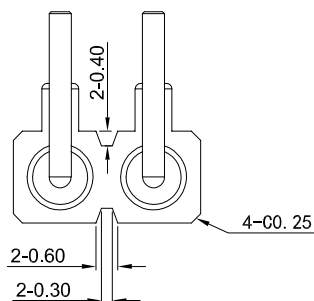
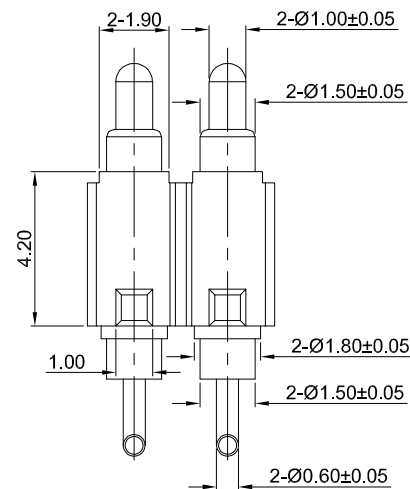
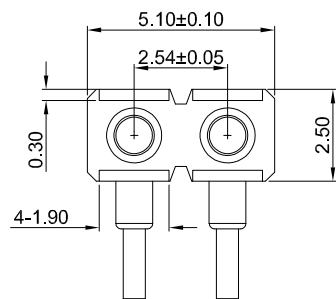
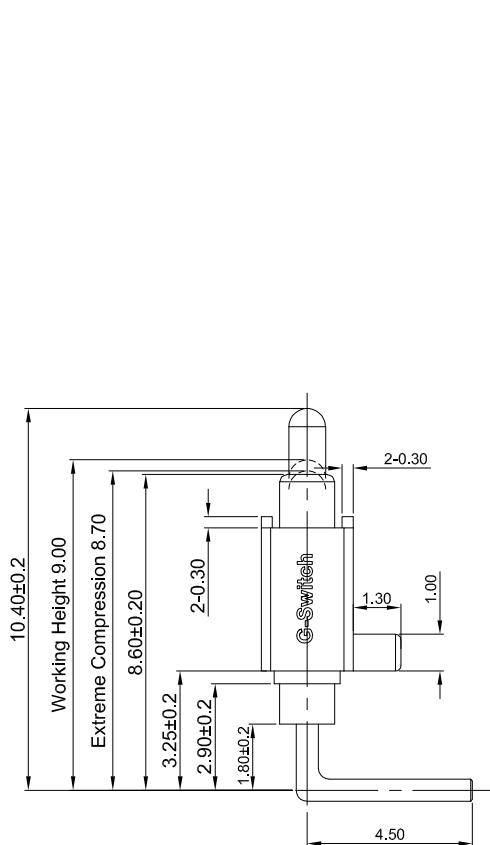
A

B

C

D

E

**GT-PG025 A-M 02-H025 N****G-SWITCH****Product No****Male**
M=Male**Number Of Pins**
02=2Pin**High Product(mm)**
H025=2.5**Detail**
N=Without magnetism**G-Switch Specification:**

- 1.Rated load: 2A
- 2.Rated voltage:DC/AC 12V
- 3.Contact resistance: 100mΩ max
- 4.Durability cycle: 10,000 Cycles Min
- 5.Spring force: 120gf±25gf/Pin press down1.2mm
- 6.Operating temperature range: -40°C ~ +85°C
- 7.Salt spray: 48 Hours

1	PLUNGER	COPPER ALLOY C6801	Au3u" PLATED
2	SPRING	SUS304	Au1u" PLATED
3	BARREL	COPPER ALLOY C3602	Au3u" PLATED
4	BASE	PA9T+30%GF	BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Horizontal Pogopin Male 2Pin Pitch2.54 DIP 5.1×4.2×H2.5 mm				 品赞科技 b-Switch www.dg-switch.com	
SIZE: A4		Molde Code: GT-PG025A-M02-H025N					
Unless otherwise General tolerance:		DRAWN	CHECKED	APPROVED	DATE		
X	±0.30	Xia	Chen	Chen	2026.04.27	REV: A0	SHEET: 1/1
X.x	±0.20						
X.xx	±0.10						
X*	±3°						