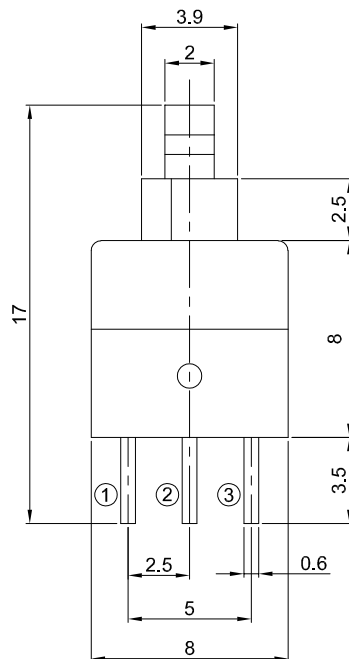
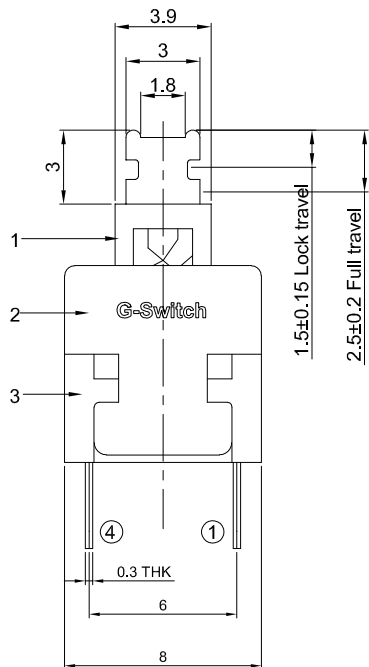
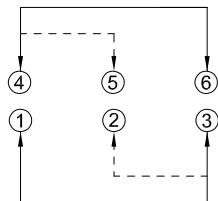
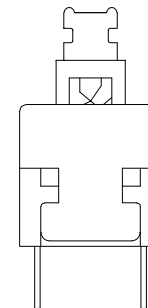


PCB REFERENCE DIAGRAM
TOLERANCE:±0.05



CIRCUIT DIAGRAM



PB-22E08- L C

Push Switch

Switch P/N

Knob Color
A=Black
B=Red
C=Blue
D=Other

Switch Function
N=No Lock
L=Lock

G-Switch Specification:

1. Operating temperature range: -40°C ~ +85°C
2. Rating: 1A, 12V DC
3. Insulation resistance: 100MΩ min, 100V DC
4. Dielectric strength: 500V AC for 1 min
5. Contact resistance: 70mΩ max.
6. Lock travel: 1.5±0.15mm
7. Switch lifetime: 10,000Cycles

7	CONTACT	PBS C5210R-EH	Ag PLATED
6	SPRING	STAINLESS STEEL	NATURAL
5	CAM STICK	SUS WIRE	NATURAL
4	TERMINAL	BRASS STRIP	Ag PLATED
3	CASE	PPA	BLACK
2	COVER	POM	WHITE
1	KNOB	POM	BLUE
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Vertical Push Switch SMT 8.0×8.0×H8.0mm			
SIZE: A4		Molde Code: PS-22E08-LC			
Unless otherwise General Tolerance: WITHIN 1.5 ±0.10 OVER 1.5 ±0.20 X* ±5°		DRAWN	CHECKED	APPROVED	DATE
		Jiang	Xia	Chen	2024.03.10



REV: A0 SHEET: 1/1