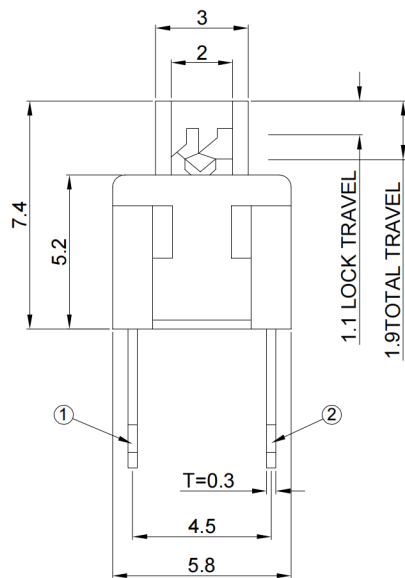
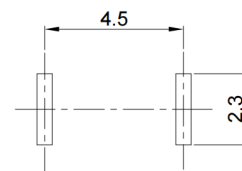
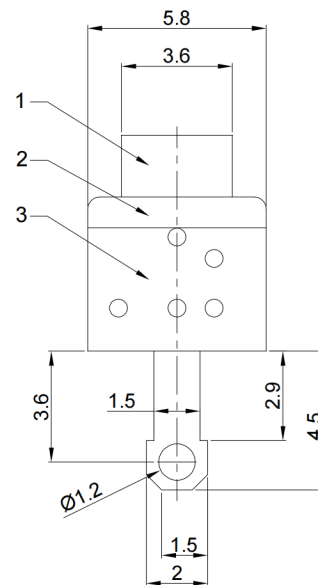
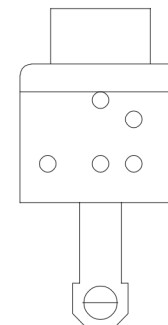




SCHEMATIC (NON-SHORTING)



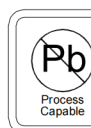
P.C.B LAYOUT



G-Switch Specification:

1. Operating temperature range : -40℃to+85℃
2. Rating : 50mA. 12V DC
3. Insulation resistance : 100MΩ min. 100V DC
4. Dielectric strength : 250V AC for 1 min
5. Contact Resistance: 100m Ω max.

6	TERMINAL	COPPER ALLOY	Ag PLATING
5	SPRING	STAINLESS STEEL	
4	CAM STICK	STAINLESS STEEL	
3	CASE	NYLON	GREY
2	COVER	NYLON	BLACK
1	KNOB	NYLON/PBS C5210R-EH	BLACK
NO.	PART NAME	MATERIAL	REMARK



RoHS
Compliant
2002/95/EC



SCALE: 4:1 UNIT: mm
SIZE: A4

Unless otherwise
General Tolerance:
X. ±0.30
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
Angles ±3°

Title: Push Switch 5.8×5.8×7.4mm

Molde Code: PS-5824WVB-2PL

DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2023.02.01

品赞科技
b-Switch
www.dg-switch.com

REV: A0

SHEET: 1/1