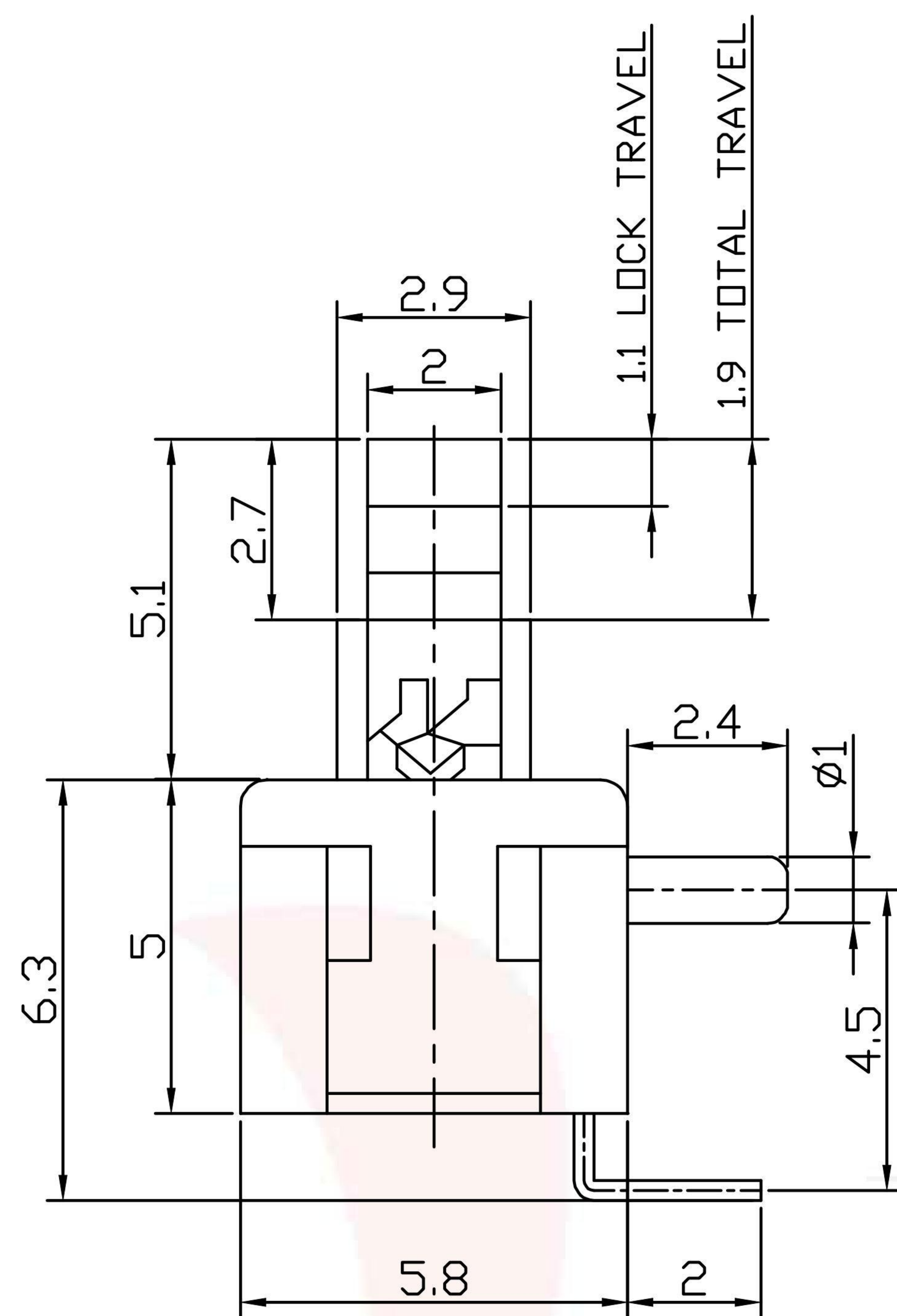
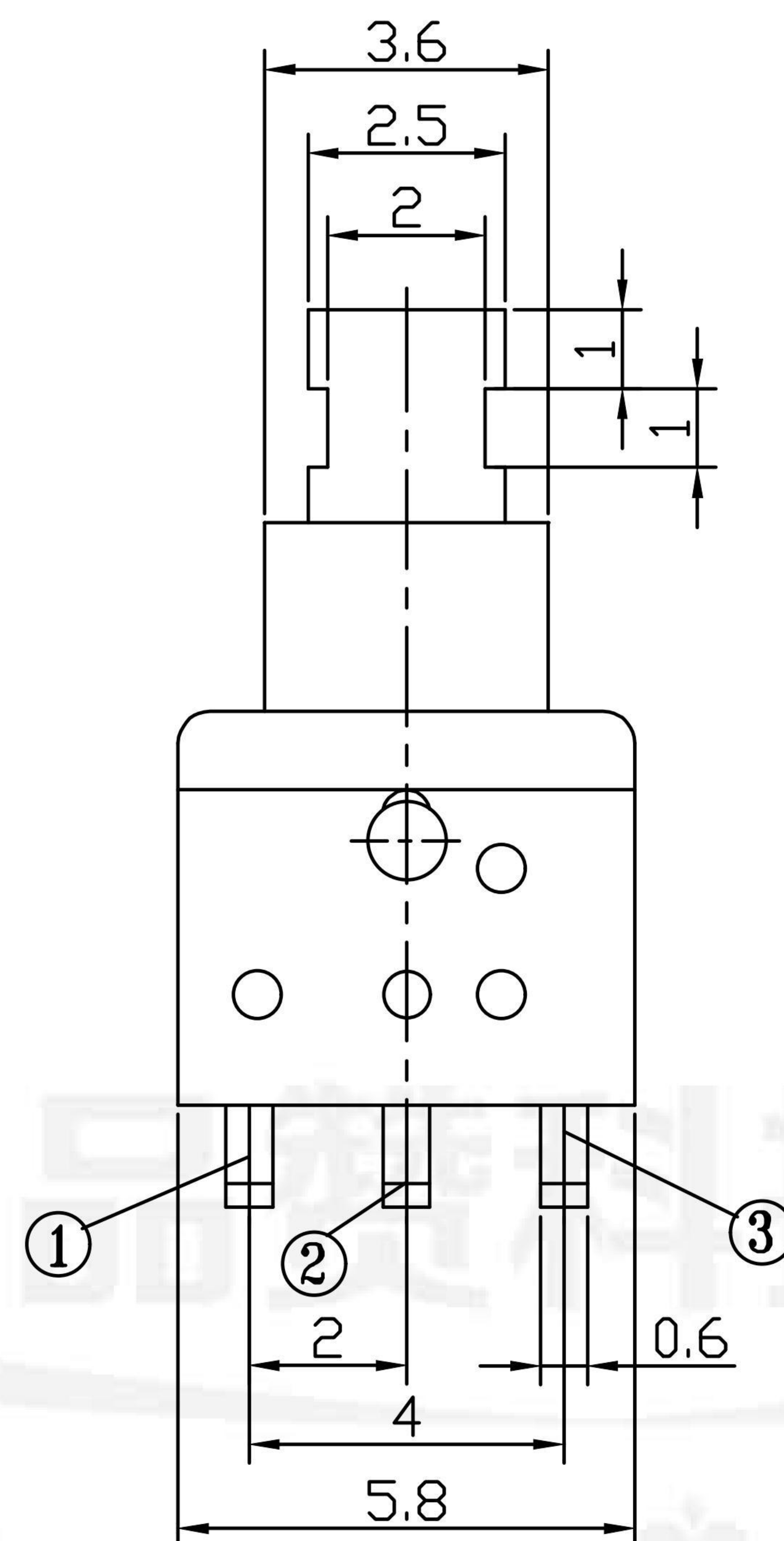
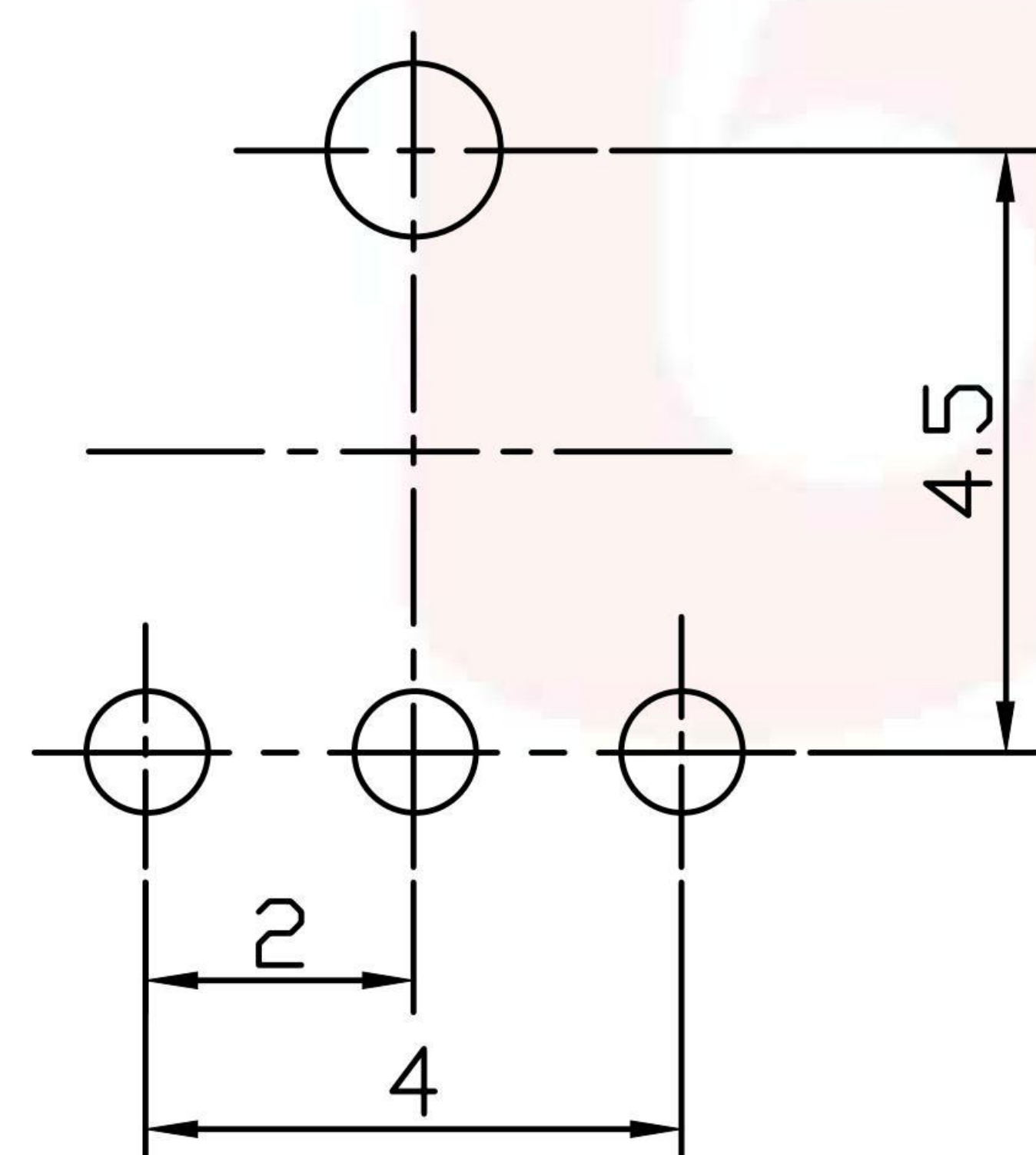




P.C.B LAYOUT
BOTTOM VIEW



SCHEMATIC

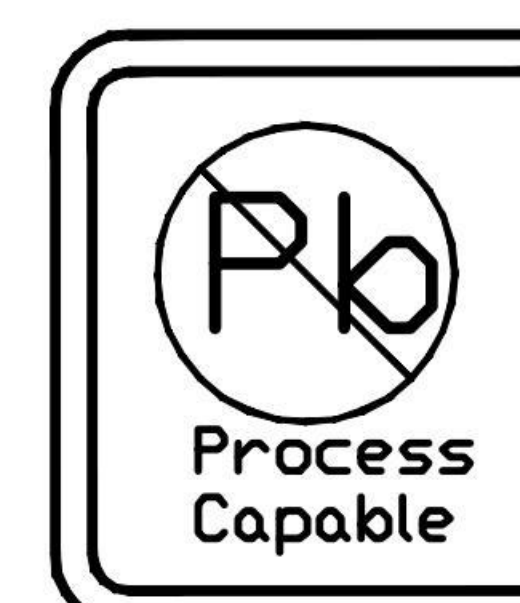


PS-5850E-3PX

X=NO LOCK
L=LOCK

G-Switch Specification:

Electrical Specifications: 0.5A 30VDC
Contact Resistance : $\leq 100\text{m}\Omega$
Insulation Resistance: $\geq 100\text{M}\Omega$ DC125V
Withstand Voltage: AC125V 1 minute
Operating Temperature: $-25^{\circ}\text{C}\sim+65^{\circ}\text{C}$
Storage Humidity: $\leq 85\%\text{RH}$
Electrical Life: 10,000
Mechanical Life: 100,000



RoHS
Compliant
2002/95/EC



Unless otherwise
specified, Tolerance:
X. ± 0.30
X.x ± 0.20
X.xx ± 0.15
X.xxx ± 0.10
Angles $\pm 3^{\circ}$

G-Switch Electronic (HongKong) CO.,Ltd.

DESIGN Yvette Chen	DATE 2019.05.29	Molde code:		
CHECKED	DATE	PS-5850E-3PX		
APPROVED	DATE			
http://www.dg-switch.com		REV.: X1	SCALE: 4:1	UNIT: mm
TEL:0769-82388879		SIZE: A4	SHEET: 1/1	