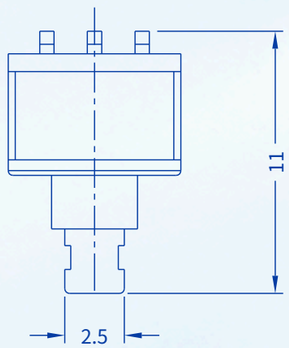
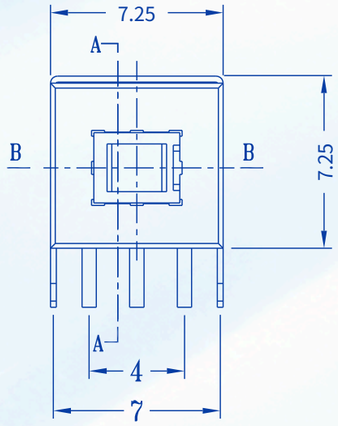
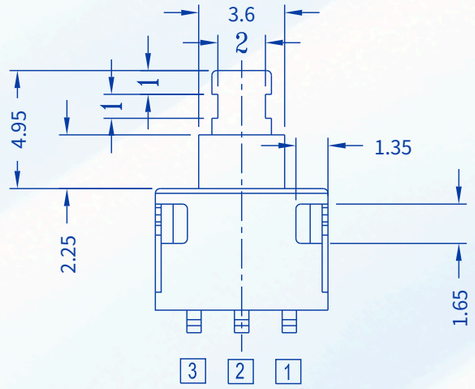
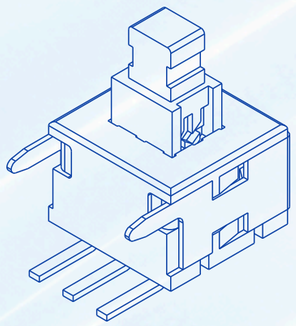
RoHS Compliant

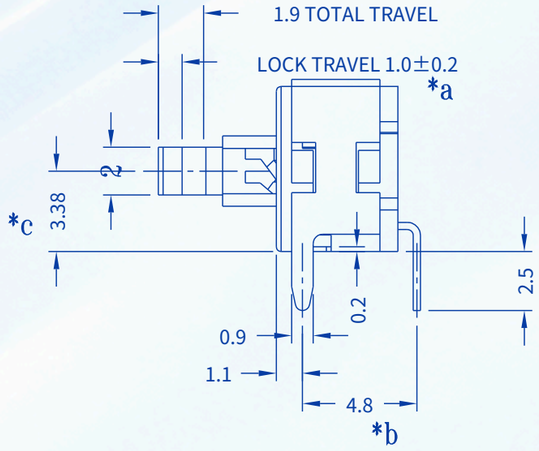
REVISION HISTORY				
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		

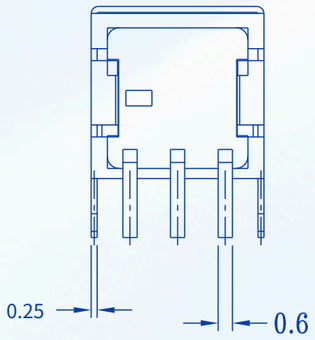


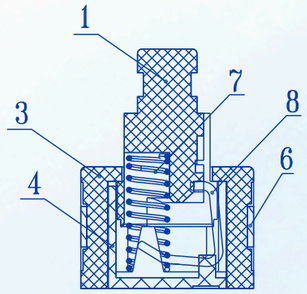






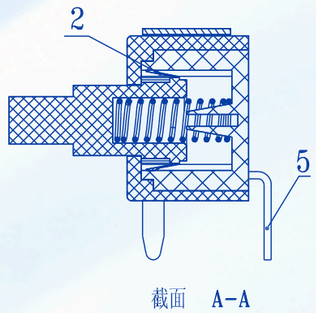






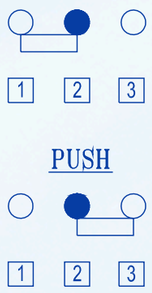
截面 B-B

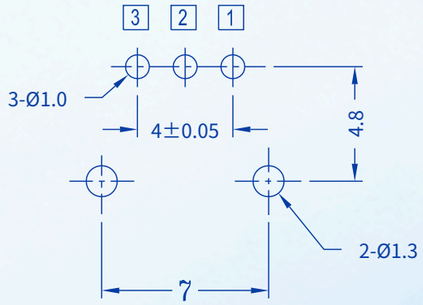
MATERIAL / SPECIFICATION	
Operation	Lock
Rating	12V DC 50mA
Contact Resistance	100 mΩ MAX.
Insulation Resistance	250V DC, 100 MΩ MIN.
Operation Force	200±50 gf
Operation Temperature Range	-20°C~+70°C
Operation Life	10,000 cycles
BOM: Cam Stick	SUS304; Qty 1; Natural
BOM: Spring	SUS304; Qty 1; Natural
BOM: Frame	SUS304; Qty 1; Sn Plated
BOM: Metal Terminal	Brass Strip; Qty 3; Ag Plated
BOM: Case	PPA; Qty 1; Black
BOM: Cover	PPA; Qty 1; Gray
BOM: Contact Piece	PBS C5210R-EH; Qty 6; Ag Clad
BOM: Knob	PPA; Qty 1; White



截面 A-A

SCHEMATIC



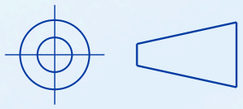


P.C.B LAYOUT
TOP VIEW

Note: "*" indicates key dimension (3 pcs).

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
Within 1.5 mm	±0.1 mm
Over 1.5 mm	±0.2 mm

PROJECTION



THIRD ANGLE PROJECTION

DRAWN BY	KANGSHENG
CHECKED BY	
APPROVED BY	

深圳市康生电子科技有限公司
Shenzhen Kangsheng Electronic Technology Co., Ltd.

PRODUCT NAME	Push Button Switch 7.25×7.25 3 Pin Horizontal Through-Hole Self-Locking						
PART NO.	KS-PB-22E69AS-02					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1