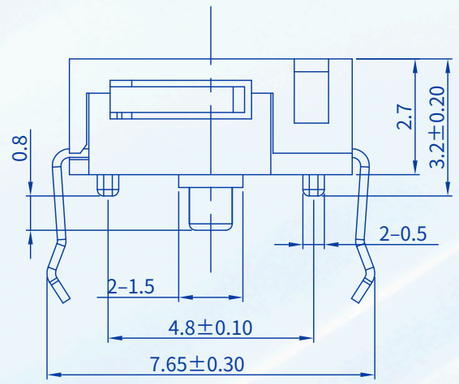
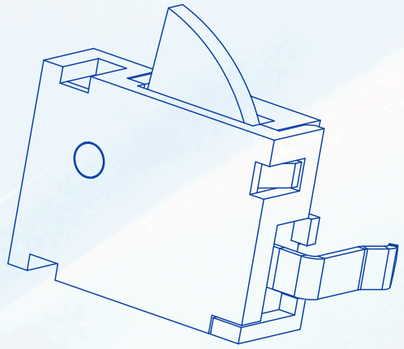
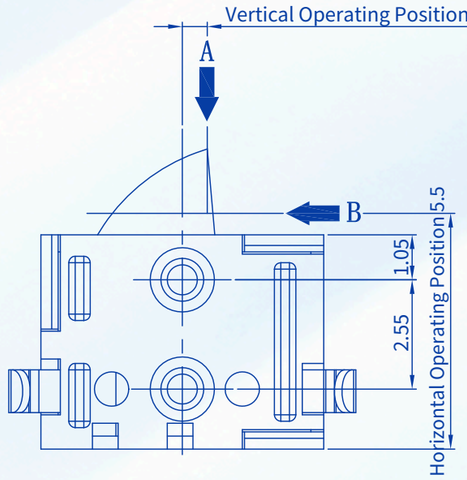
RoHS Compliant

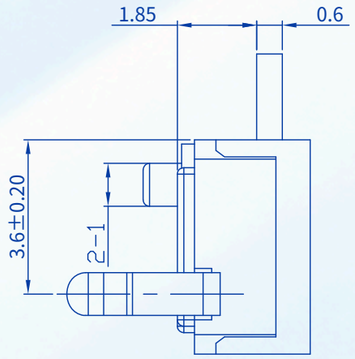
REVISION HISTORY

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

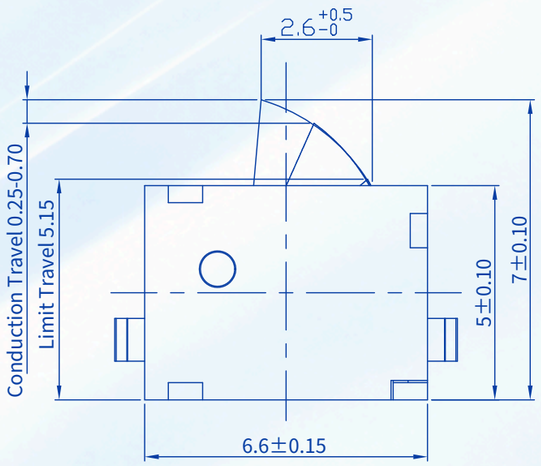


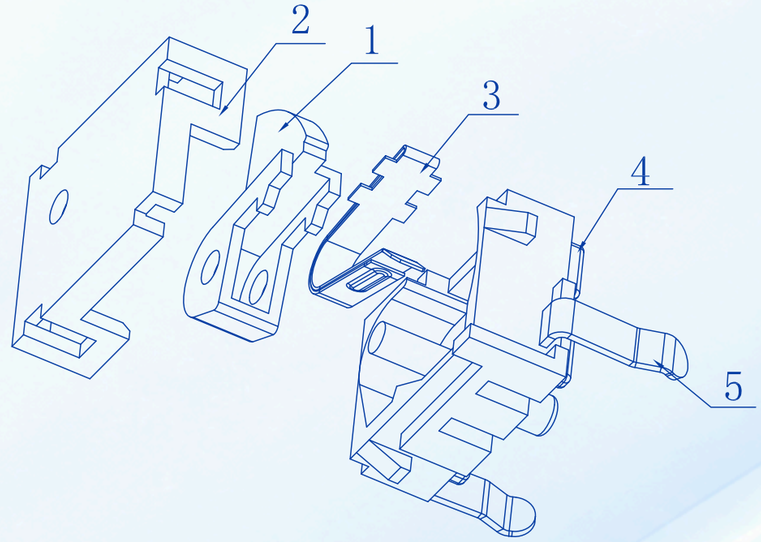


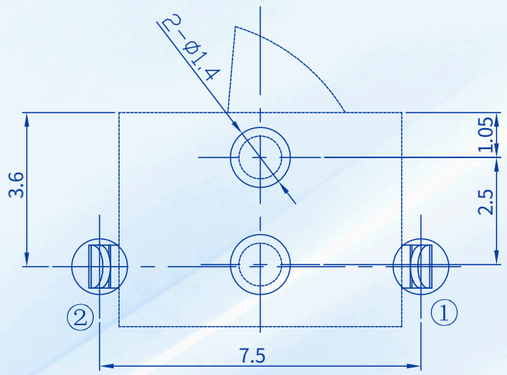




MATERIAL / SPECIFICATION	
Rated Load	DC16V 0.5A
Dielectric Strength	AC250V 1 minute, no breakdown or flashover
Insulation Resistance	⩾50 MΩ
Contact Resistance	⩽200 mΩ
Operating Force	40g±10g
Life	⩾20000 cycles
Unspecified Tolerances	Per GB/T 1804-m grade accuracy
BOM: Solder Leg	Qty 1; Brass t=0.20mm; Silver Plated
BOM: Base	Qty 1; PA46; Black
BOM: Spring Piece	Qty 1; Beryllium Bronze t=0.08mm; Silver Plated
BOM: Cover	Qty 1; POM; Black
BOM: Push Handle	Qty 1; POM; White







Mounting Dimensions



Circuit Schematic

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	PROJECTION	DRAWN BY	KANGSHENG
	THIRD ANGLE PROJECTION	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	Detector Switch 2 Pin With Locating Post		
PART NO.	KS-DS-KFC-V-405S	REV.	A0
SCALE	NTS	UNIT	mm
SIZE	A3	SHEET	1/1