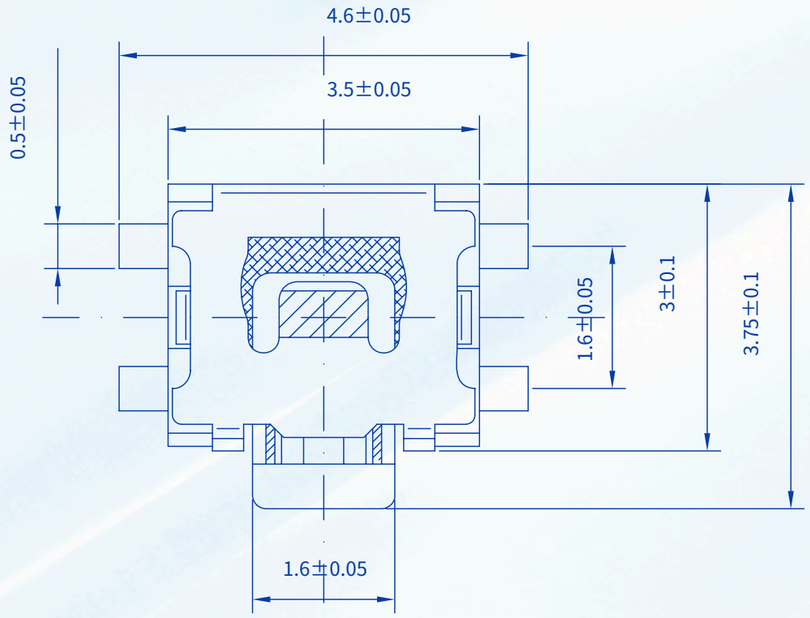
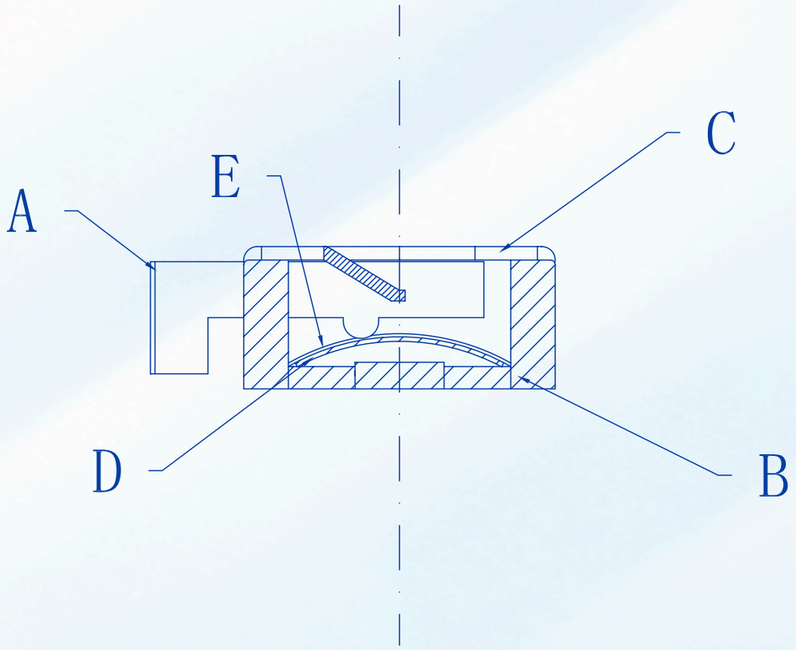
RoHS Compliant

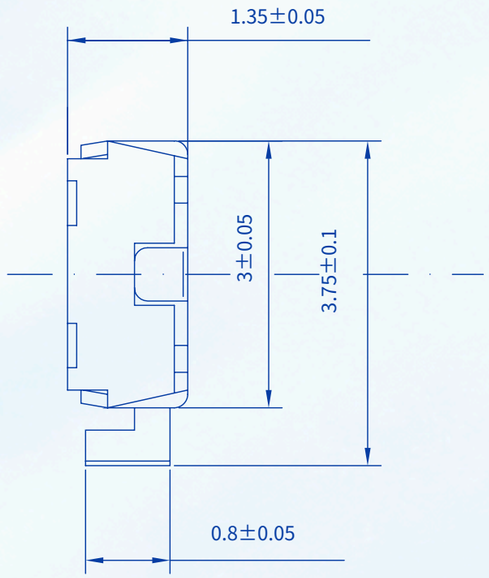
REVISION HISTORY

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

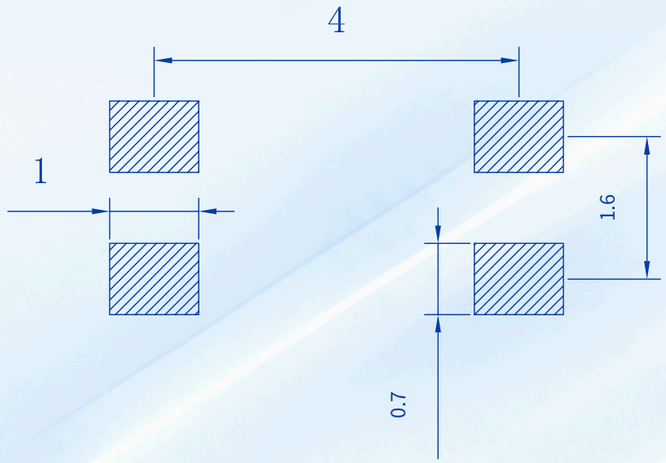




MATERIAL / SPECIFICATION	
Rated Load	DC12V 50mA
Insulation Resistance	⩾100MΩ
Compressive Strength	AC250V 50Hz/1min
Electrical Life	50,000 cycles Min
Ambient Temperature	-25°C ~ +70°C
Relative Humidity	(40°C) ⩽95%
Contact Resistance	⩽50mΩ
Travel	0.2±0.05mm
Operating Force	250gf±30gf
BOM: Film	Qty 2; Polyimide (DuPont); Yellow
BOM: Contact Spring Leaf	Qty 1; Silver-Clad Stainless Steel; Silver White; Silver Inlaid
BOM: Cover	Qty 1; Stainless Steel; Silver White
BOM: Base	Qty 1; LCP; Black and Silver Plated
BOM: Main Shaft	Qty 1; PA46; Black







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	Tactile Switch 3.5×3 4 Pin Side-Actuated SMD 1.35H						
PART NO.	KS-TS-A03-04-02					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1