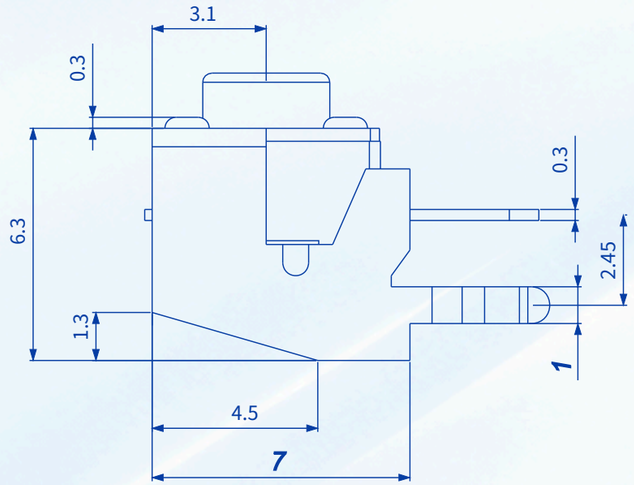
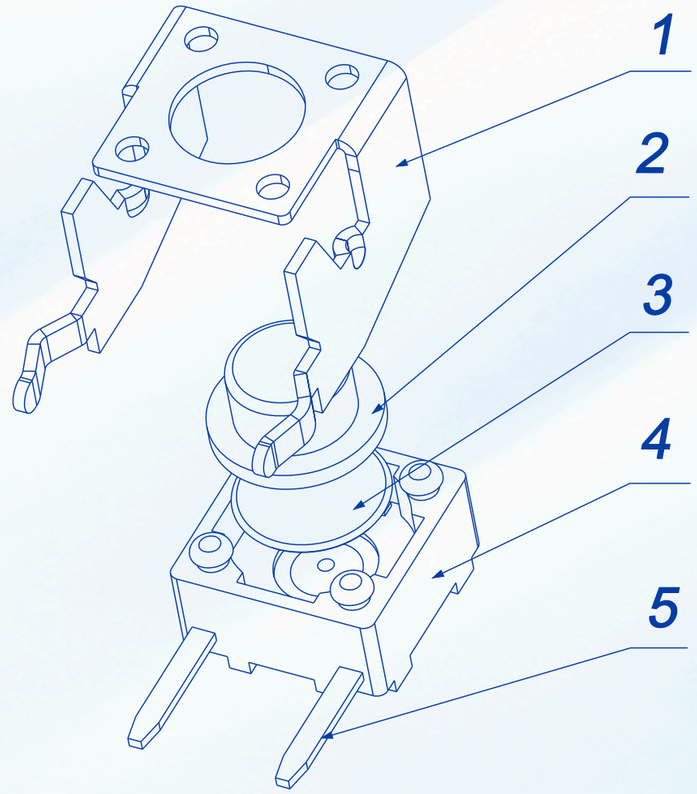
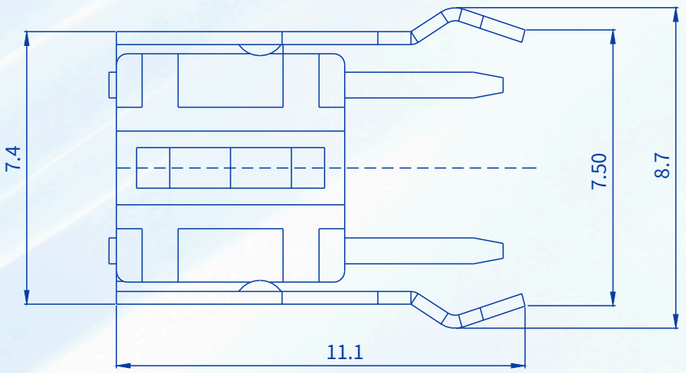
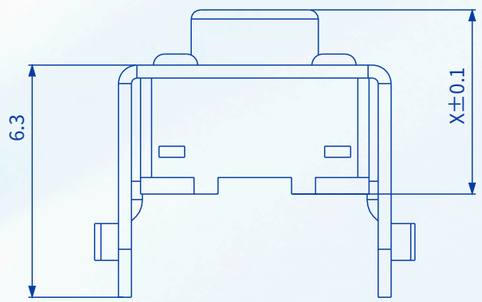
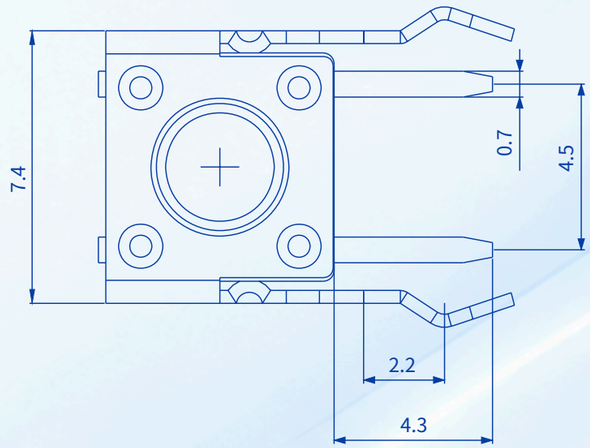
RoHS Compliant







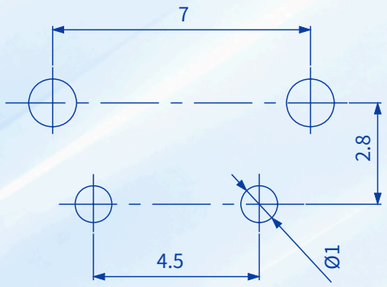




REVISION HISTORY

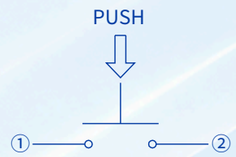
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		

MATERIAL / SPECIFICATION	
Rated Load	DC12V 50mA
Stroke	0.3±0.1mm
Force	180±30gf
Contact Resistance	50mΩ Max
Life	100,000 Cycles Min
BOM: Insert	Brass; Color Silver; Remark Silver Plated
BOM: Base	Nylon 66; Color Black
BOM: Spring Leaf	Silver-Clad Copper; Color Yellow; Remark Purchased
BOM: Cap	Nylon 66; Color Black
BOM: Bracket Cover Plate	Iron Sheet; Color White; Remark Copper-Tin Plated



Printed Circuit Board

Recommended P.C.B layout



Circuit Diagram

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	Tactile Switch 6.2×6.2 Side-Actuated Through-Hole With Bracket							
PART NO.	KS-TS-TSZJ6650						REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1	