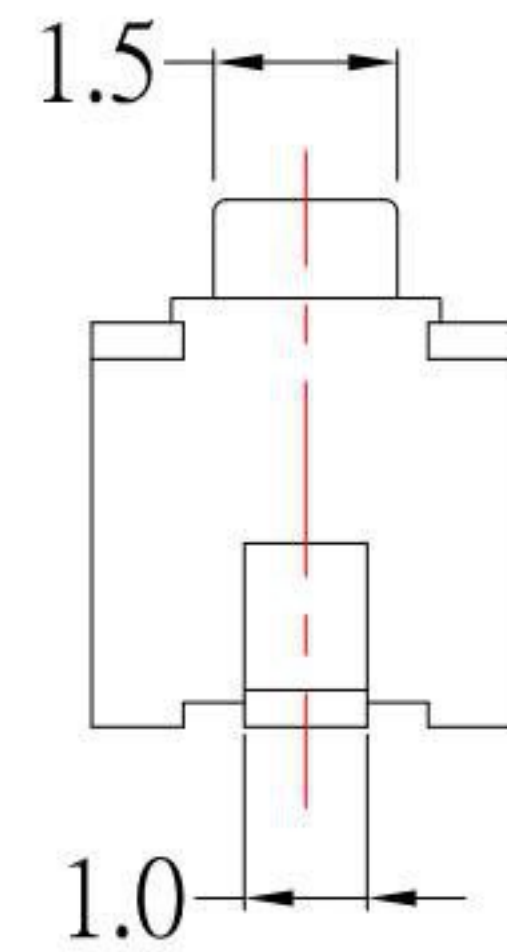
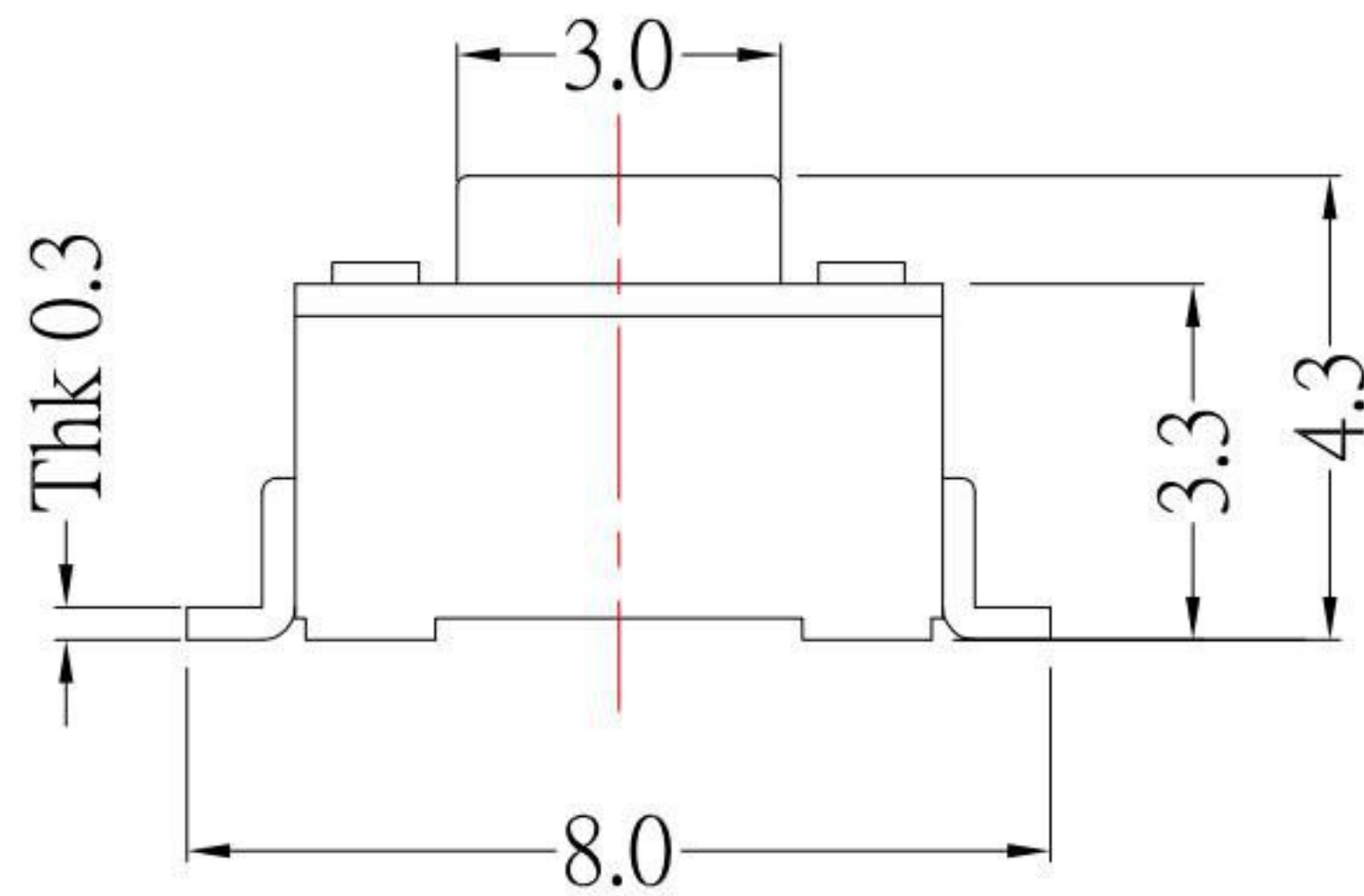
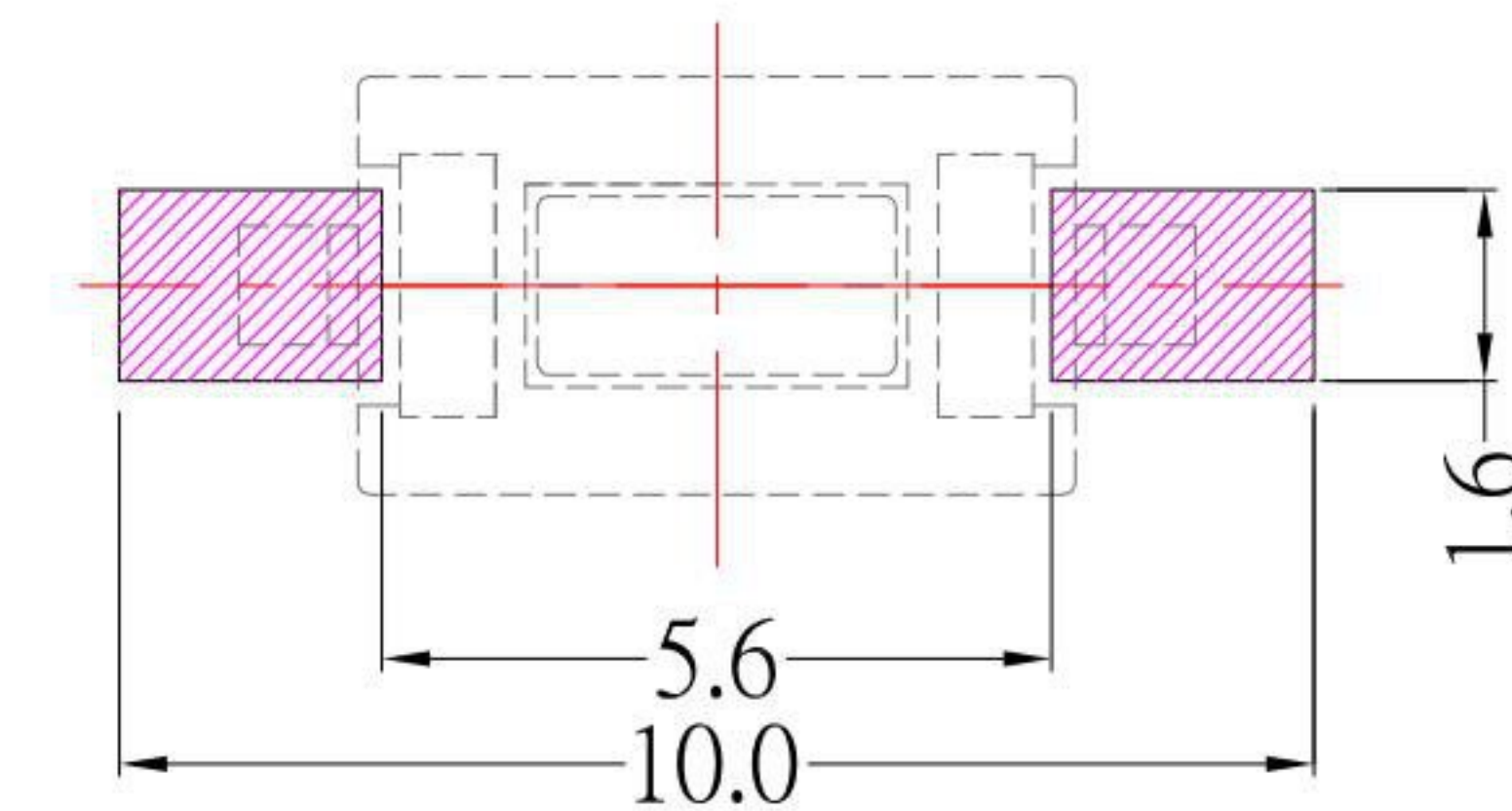


# DIMENSIONS

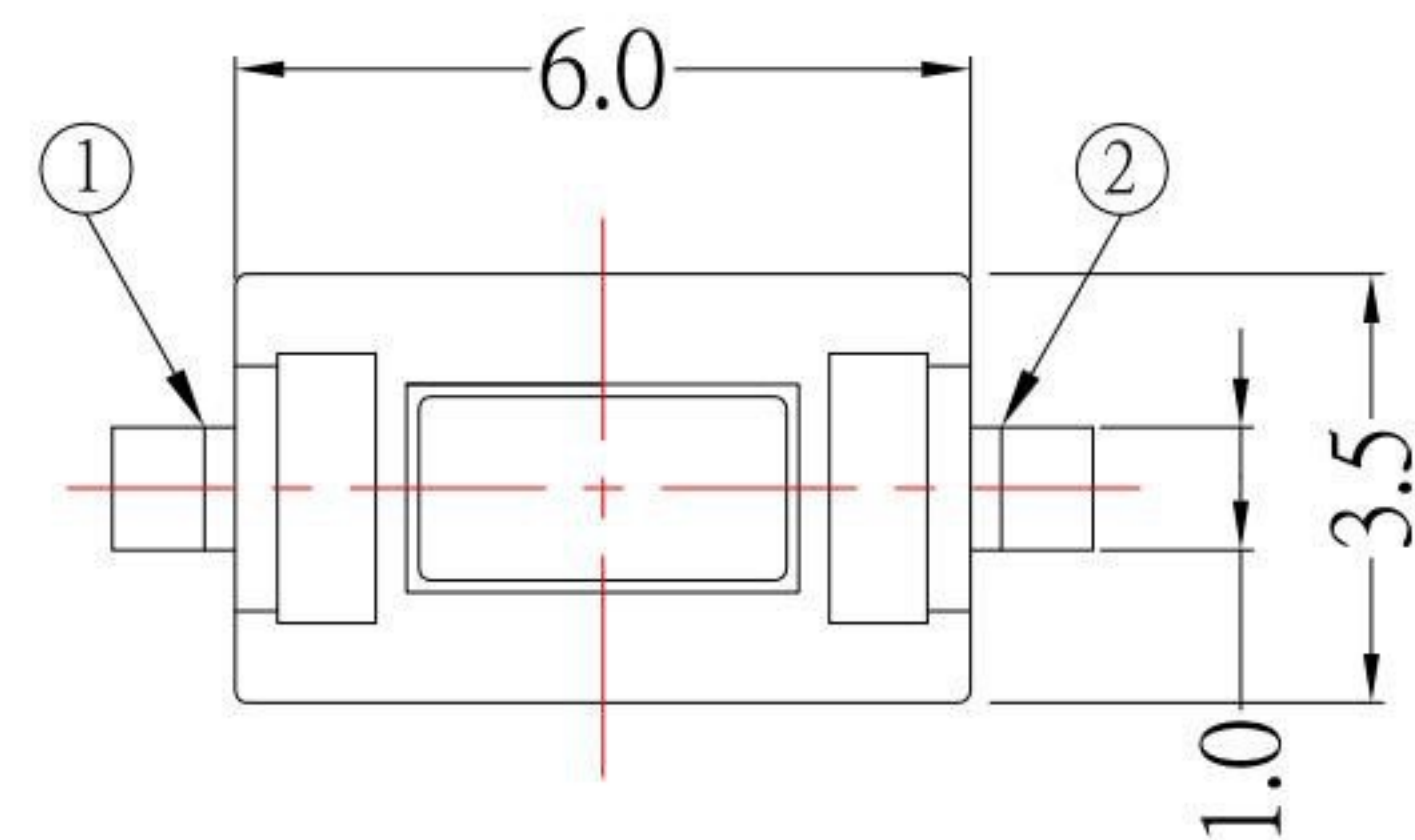
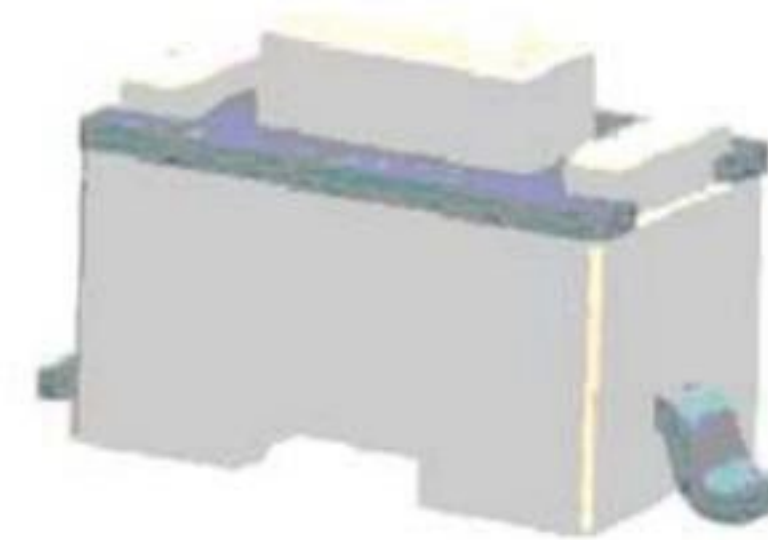


## P.C.B MOUNTING PATTERN DIMENSION

The following soldering patterns are recommended for reflow soldering



## PRODUCT IMAGE



## SPECIFICATIONS

Rating	DC 12V 50mA Max.		
Contact Resistance	100mΩ Max.		
Travel	0.25 ± 0.1mm		
Operating Force	1	2	3
	130 ± 30gf	160 ± 50gf	250 ± 50gf
Operating Life (cycles)	50,000 (130±30gf,160±50gf)		
	30,000 (250 ± 50gf)		
Knob / Case Color	White		

## CIRCUIT DIAGRAM



MODEL	H (mm)
TS-A01NE	4.3
TS-A01NEA	5.0

**KSD** 科斯达电子科技有限公司  
 SWITCH CONNECTOR KSD ELECTRONIC TECHNOLOGY Co., LTD  
 全球 互联零组件制造企业

TOLERANCE UNLESS OTHERWISE STATED:	Up to 5 ±0.2	3RD. ANGEL'S	UNITS	MM
	Above 5 ~ 15 ±0.3			
	Above 15 ~ 30 ±0.4			
	Above 30 ~ 50 ±0.5			
	Angle ±0.3°			

DRAWN BY:	DATE	MAT'L	TITLE	SWITCH
Jack Lu	03/05/15		MODLE	TACT SWITCH
CHECKED BY:	DATE	FINISH	DWG NO.	TS-A01NEx-x-W-S126
Jacky Chen	03/05/15		PART NO.	TS-A01NEx-x-W-S126
APPROVED BY:	DATE	SCALE	SHEET NO.	1 of 1
Tony Kao	03/05/15	1 : 1		

ITEM NO.	DESCRIPTION	DRAWN	DATE