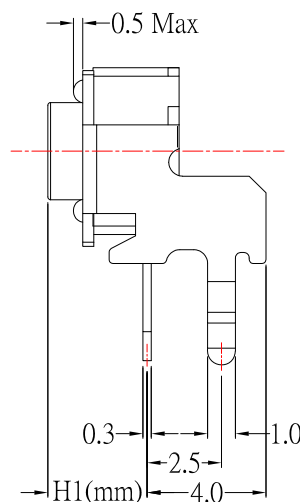
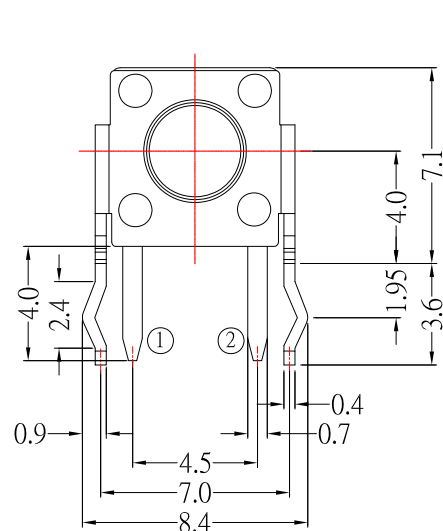
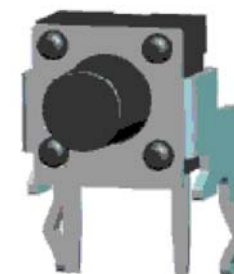


P.C.B LAYOUT MOUNTING PATTERN



PRODUCT IMAGE

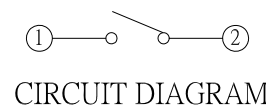
SPECIFICATION

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

TS-A02Hx-x-x-S126

MODEL No Knob Color :
Operating Force

Black: Blank
White : W
Red : R
Gray : GE



CIRCUIT DIAGRAM

MODEL NO.	TS-A02HV	TS-A02HA	TS-A02HAL	TS-A02HQ	TS-A02HQL	TS-A02HB	TS-A02HE	TS-A02HR	TS-A02HC	TS-A02HCL	TS-A02HD	TS-A02HY	TS-A02HYL	TS-A02HW	TS-A02HF	TS-A02HK	TS-A02HG	TS-A02HZ	TS-A02HZL	TS-A02HH
H1 (mm)	3.15	3.85	4.35	4.85	5.35	5.85	6.15	6.35	6.85	7.35	8.35	8.85	9.35	9.85	11.35	11.85	12.35	13.85	14.85	15.85
H2 (mm)	4.30	5.00	5.50	6.00	6.50	7.00	7.30	7.50	8.00	8.50	9.50	10.00	10.50	11.00	12.50	13.00	13.50	15.00	16.00	17.00
φA (mm)	3.50	3.50	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00

10	新增高度16選項	Jack	050415
9	更新高度10.5選項代碼及新增高度13.85選項	Jack	122914
8	更新高度5.5選項代碼	Jack	122614
7	更新及新增高度的選項	Jack	070314
6	更新高度的選項	Jack	030514
5	更新 "L" 高度的選項	Jack	092713
4	更新料號	Jack	061013
3	更新為A0版	Jack	031413
2	更新MODEL NO.	Jack	011413
1	Update Length Table	FrankWu	071712
ITEM NO.	DESCRIPTION	DRAWN	DATE



东莞市高迪电子有限公司
Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS OTHERWISE STATED :

Up to 5	±0.2
Above 5 ~ 15	±0.3
Above 15 ~ 30	±0.4
Above 30 ~ 50	±0.5
Angle	±0.3°

3RD. ANGEL'S



UNITS MM

DRAWN BY:	DATE	MAT'L		TITLE	SWITCH
Jack Lu	09/02/15				
CHECKED BY:	DATE	FINISH		MODLE	TACT SWITCH
Jacky Chen	09/02/15				
APPROVED BY:	DATE	SCALE	1 : 1	DWG NO.	TS-A02Hx-x-x-S126
Tony Kao	09/02/15	SHEET NO.	1 of 1	PART NO.	TS-A02Hx-x-x-S126
					SIZE A4
					VER A8