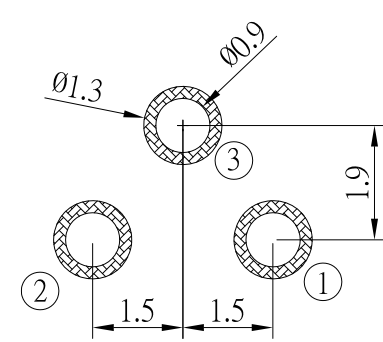
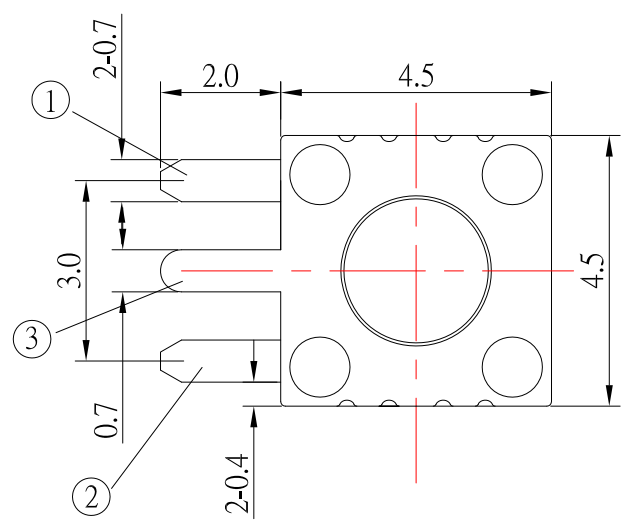
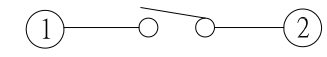




PCB LAYOUT



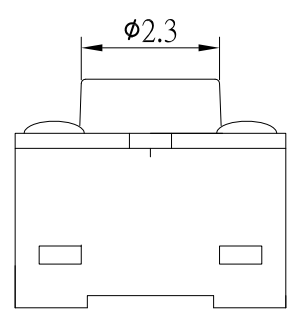
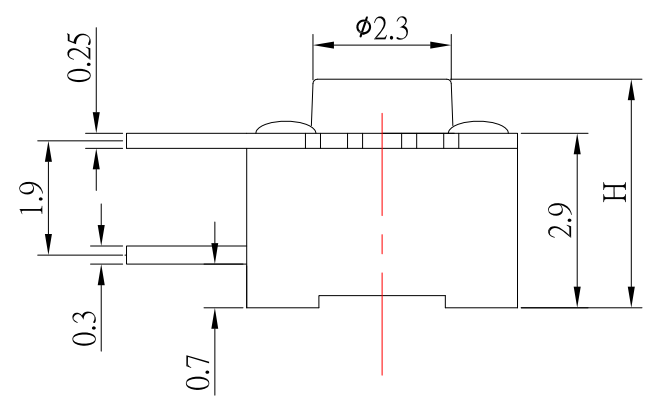
CIRCUIT DIAGRAM

HEIGHT

MODEL NO.	H(mm)
TS-A09V	3.8
TS-A09VA	4.3
TS-A09VB	4.8
TS-A09VC	5.0
TS-A09VD	6.0
TS-A09VE	7.0

SPECIFICATIONS

Rating	DC 12V 0.05A.		
Insulation Resistance	50 MΩ Min.		
Contact Resistance	100 mΩ Max.		
Operating Force	2	160 ± 50gf	3 260 ± 50gf
Operating Life (cycles)	80,000		
Travel	0.15± 0.1mm		



E	TERMINAL	2	BRASS	Ag plated
D	CONTACT	1	SUS	Ag plated
C	COVER	1	BRASS	Ag plated
B	BASE	1	PPA	Black
A	STEM	1	PA46	Black
NO.	DESCRIPTION	QTY	MATERIAL	PLATING
DRAWN BY:		DATE	MAT'L	TITLE
Jack Lu		02/10/15		SWITCH
CHECKED BY:		DATE	FINISH	MODLE
Jacky Chen		02/10/15		TACT SWITCH
APPROVED BY:		DATE	SCALE	DWG NO.
Tony Kao		02/10/15	1 : 1	TS-A09Vx-x-S246
			SHEET NO.	PART NO.
			1 of 1	TS-A09Vx-x-S246
				SIZE
				A4
				VER
				R2



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	3RD. ANGEL'S	UNITS	MM
	Above 5 ~ 15 ± 0.3			
	Above 15 ~ 30 ± 0.4			
	Above 30 ~ 50 ± 0.5			
	Angle ± 0.3°			

2	新增尺寸及PIN脚标示	Jack	021015
1	新增Travel	Jack	103114
ITEM NO.	DESCRIPTION	DRAWN	DATE