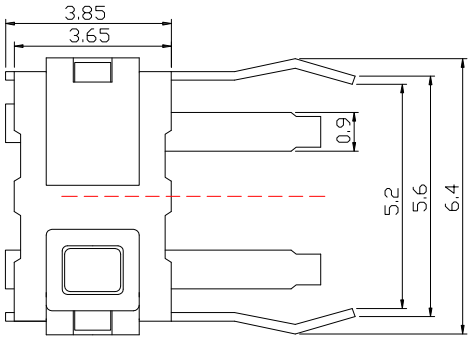
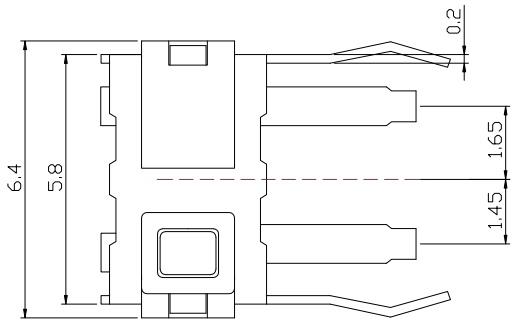
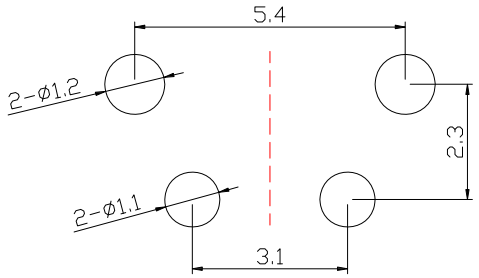
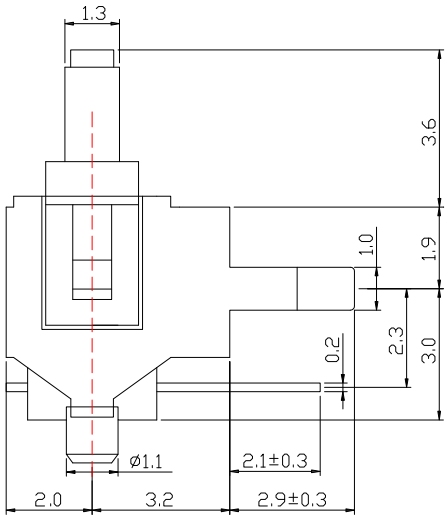
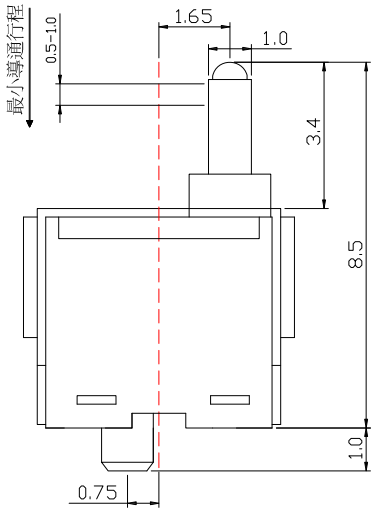


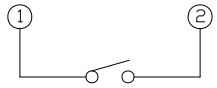




P.C.B LAYOUT







CIRCUIT DIAGRAM

SPECIFICATIONS

Rating	DC 12V 50mA
Contact Resistance	100mΩ Max
Insulation Resistance	50MΩ Min
Operating Force	45 ±15gf
Life	50,000 cycles

NO.	PARTS	MATERIALS	Q'TY	FINISH
F	STAND	SPCC	1	Tin PLATED
E	THERMINAL	PHOSPHOR BRONZE	2	Ag PLATED
D	CONTACT SPRING	PHOSPHOR BRONZE	1	Ag PLATED
C	COVER	NYLON	1	BLACK
B	CASE	NYLON	1	BLACK
A	KNOB	NYLON	1	BLACK / WHITE

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: Jack Lu	DATE 09/08/15	MAT'L		TITLE	SWITCH
CHECKED BY: Jacky Chen	DATE 09/08/15	FINISH		MODLE	DETECTOR SWITCH
APPROVED BY: Tony Kao	DATE 09/08/15	SCALE	1 : 1	DWG NO.	DS-A20B-S246
		SHEET NO.	1 of 1	PART NO.	DS-A20B-S246

SIZE A4 | VER R