



**RoHS Compliant**  
2002/95/EC

### MODEL CODE

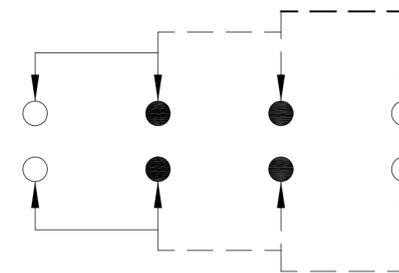
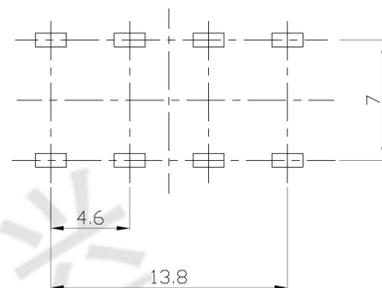
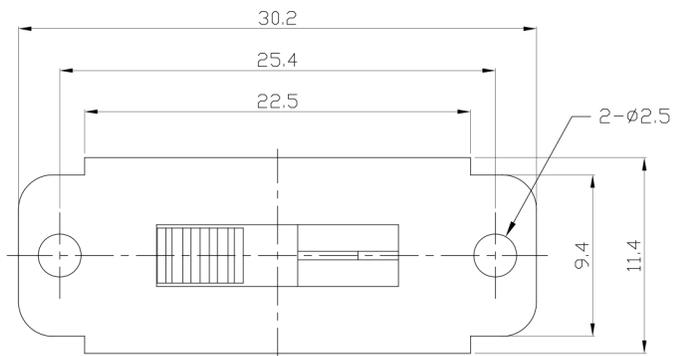
SS-23I01- GDL

Knob Type  
GDL

L(mm)  
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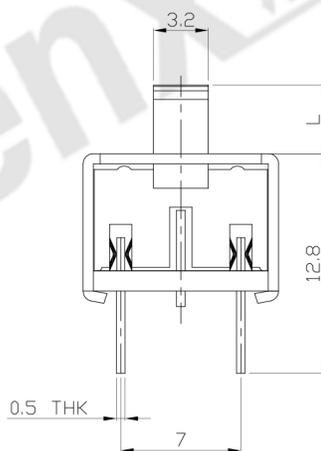
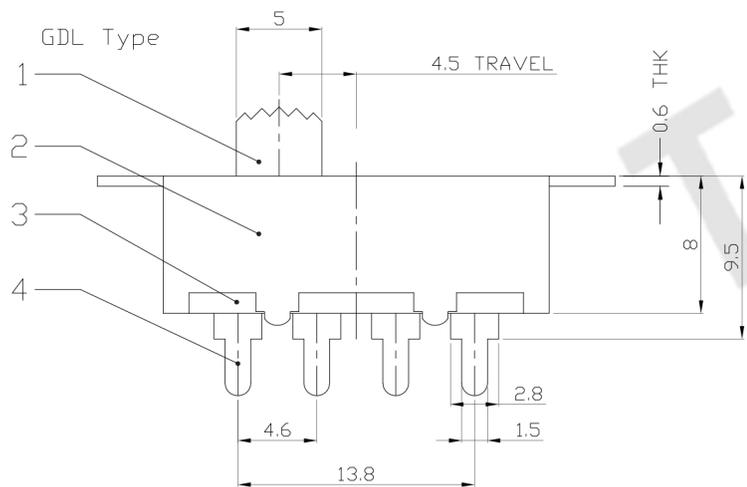
REV.	ECN.	NO.	APPD.

### DIMENSIONS



P.C.B LAYOUT  
BOTTOM VIEW

CIRCUIT DIAGRAM



### ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

RATING	1.5A 125V AC
CIRCUIT	2P3T
CONTACT RESISTANCE	100mΩ MAX.
TIMING	SHORTING
TRAVEL	4.5mm
OPERATING FORCE	450±150gf
OPERATING LIFE(cycles)	10,000

NO.	PARTS	MATERIAL	Q'TY	FINISHING
8	STRING PLATE	STEEL STRIP	1	Ni PLATED
7	SPRING	STEEL WIRE	1	NATURAL
6	CONTACT CLIP	PBS STRIP	2	Ag PLATED
5	STEEL BALL	STEEL	1	NATURAL
4	TERMINAL	BRASS STRIP	8	Ag PLATED
3	BASE	PHENOLIC RESIN	1	BLACK
2	FRAME	STEEL STRIP	1	Ni PLATED
1	KNOB	POM	1	BLACK
8	STRING PLATE	STEEL STRIP	1	Ni PLATED
7	SPRING	STEEL WIRE	1	NATURAL
6	CONTACT CLIP	PBS STRIP	2	Ag PLATED
5	STEEL BALL	STEEL	1	NATURAL
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UNITS	mm	东莞市腾兴电子有限公司			
		TITLE:	SLIDE SWITCH / VERTICAL		
		PART NO.:	SS-23I01		
		DR:	Ricky 2015/05/29		
		DWG NO.:	ADL-23I01		
		CHKD:	Ricky 2015/05/29		
		APPD:	SCALE	SHEET	REV.
			2:1	1/1	A
					CUSTOMER DRAWING