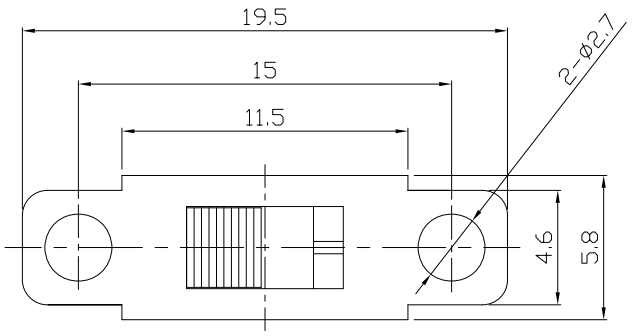
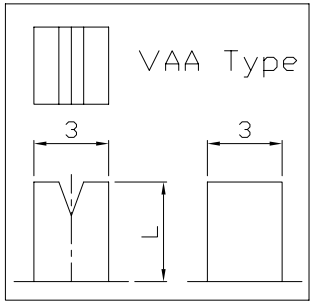
Process Capable

RoHS Compliant 2002/95/EC

REV.	ECN. NO.	APPD.

DIMENSIONS

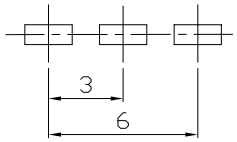


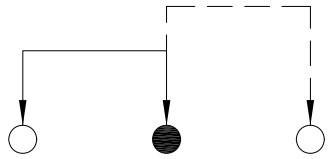


MODEL CODE

SS-12F31- GBG ☐

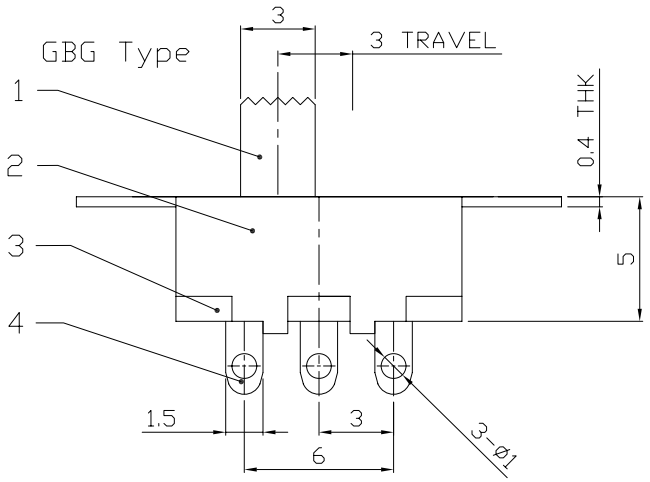
Knob Type	L(mm)
GBG	~
VAA	

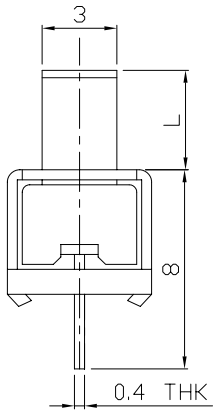




P.C.B LAYOUT
BOTTOM VIEW

CIRCUIT DIAGRAM





ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

RATING	0.5A 50V DC
CIRCUIT	1P2T
CONTACT RESISTANCE	100mΩ MAX.
TIMING	NON-SHORTING
TRAVEL	3mm
OPERATING FORCE	180±80gf
OPERATING LIFE(cycles)	10,000

NO.	PARTS	MATERIAL	Q'TY	FINISHING
8				
7				
6	SPRING	STEEL WIRE	1	NATURAL
5	CONTACT	BRASS STRIP	1	Ag PLATED
4	TERMINAL	BRASS STRIP	3	Ag PLATED
3	BASE	PHENOLIC RESIN	1	NATURAL
2	FRAME	STEEL STRIP	1	BLACK
1	KNOB	POM	1	BLACK

WITHIN 1.5mm: ±0.1mm
OVER 1.5mm: ±0.2mm

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UNITS mm
MAT'L SEE NOTE
FINISH SEE NOTE
Q'TY

龙创中业电子（深圳）有限公司

TITLE: SLIDE SWITCH / VERTICAL	PART NO.: SS-12F31
DR: Ricky 2015/07/08	DWG NO.: ADL-12F31
CHKD: Ricky 2015/07/08	SCALE 3:1 · SHEET 1/1 · REV. A · CUSTOMER DRAWING
APPD:	