



RoHS Compliant  
2002/95/EC

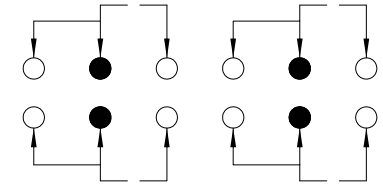
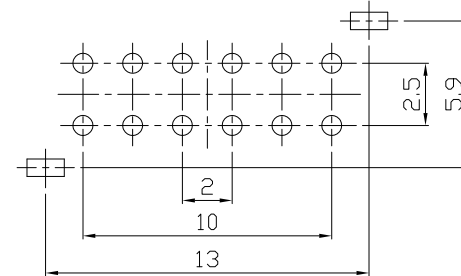
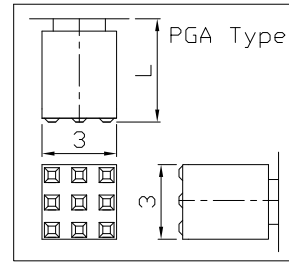
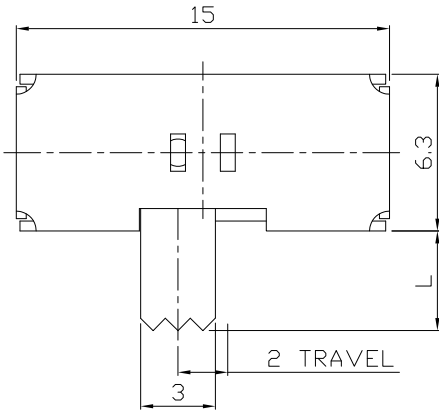
REV.	ECN.	NO.	APPD.

MODEL CODE

SK-42D01- GEI

Knob Type	L(mm)
GEI	~
PGA	~

DIMENSIONS



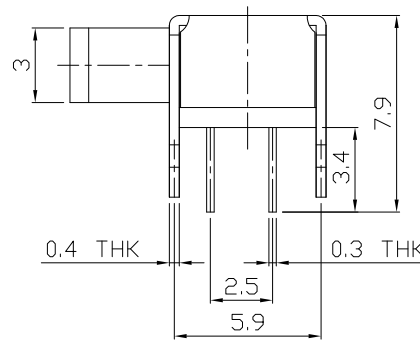
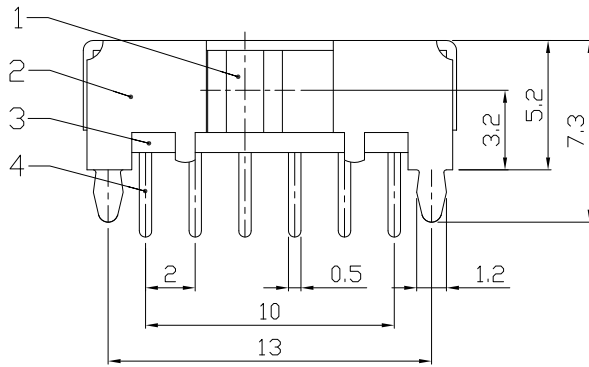
P.C.B LAYOUT  
BOTTOM VIEW

CIRCUIT DIAGRAM

ELECTRO-MECHANICAL CHARACTERISTICS  
Refer to additional specifications

RATING	0.3A 50V DC
CIRCUIT	4P2T
CONTACT RESISTANCE	100mΩ MAX.
TIMING	SHORTING
TRAVEL	2mm
OPERATING FORCE	300±100gf
OPERATING LIFE(cycles)	10,000

GEI Type



8					WITHIN 1.5mm: ±0.1mm	UNITS	mm
7					OVER 1.5mm: ±0.2mm	MAT'L	
6	SPRING PLATE	SUS	1	NATURAL		SEE NOTE	
5	CONTACT CLIP	PBS STRIP	4	Ag PLATED			
4	TERMINAL	BRASS STRIP	12	Ag PLATED			
3	BASE	PHENOLIC RESIN	1	NATURAL		FINISH	
2	FRAME	STEEL STRIP	1	Ni PLATED		SEE NOTE	
1	KNOB	POM	1	BLACK		Q'TY	
NO.	PARTS	MATERIAL	Q'TY	FINISHING			

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**雅安科技有限公司**  
**ACCURATE INNOTECH INC.**

TITLE:	SLIDE SWITCH / HORIZONTAL	PART NO.:	SK-42D01
DR:	Ricky 2016/07/19	DWG NO.:	ADL-42D01
CHKD:	Ricky 2016/07/19	SCALE	3:1
APPD:		SHEET	1/1
		REV.	A
		CUSTOMER DRAWING	