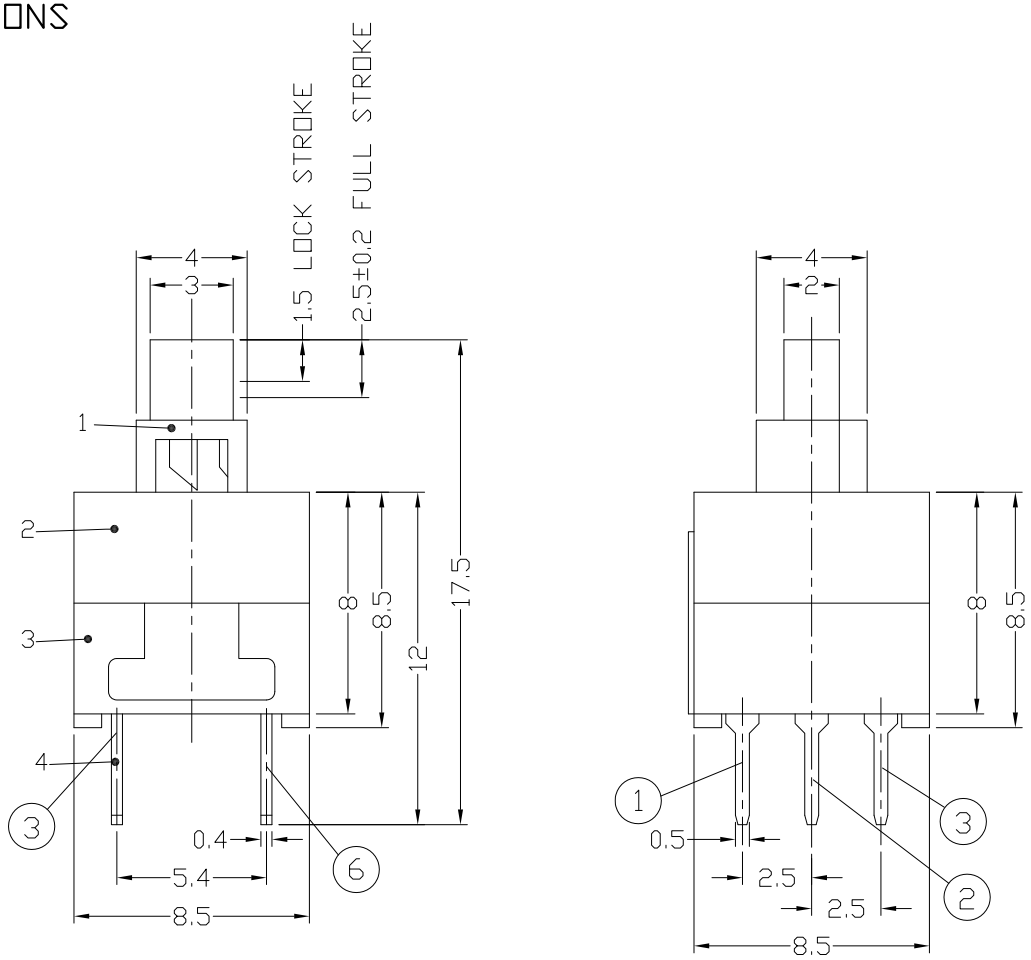
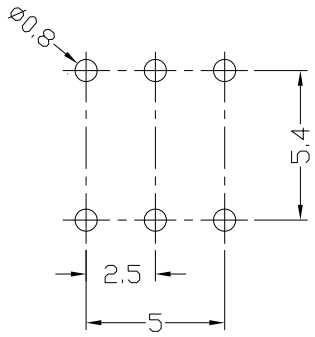
RoHS Compliant 2002/95/EC

Process Capable

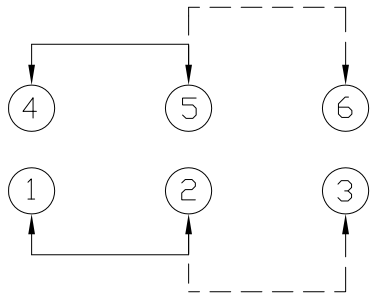
REV.	ECN. NO.	APPD.

DIMENSIONS





P.C.B LAYOUT



CIRCUIT DIAGRAM

ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

RATING	DC40V 0.1A	
CIRCUIT	2P2T	
CONTACT RESISTANCE	50mΩ MAX.	
TIMING	NON-SHORTING	
OPERATING MODE	SELF-LOCK	AP-2214L
	NON-LOCK	AP-2214N
STROKE	FULL 2.5mm	LOCK 1.5mm
OPERATING FORCE	180±60gf	250±100gf
OPERATING LIFE(cycles)	10,000	

NO	PARTS	MATERIAL	QTY	FINISHING
7	SPRING PLATECAMSTICK	PBS	2	Ag CLAD
6	SPRING	SUS WIRE	1	NATURAL
5	LOCK PIN	SUS WIRE	1	Ni PLATED
4	TERMINAL	BRASS STRIP	6	Ag PLATED
3	CASE	NYLON+F.G	1	BLACK
2	COVER	NYLON+F.G	1	BLACK
1	KNOB	POM	1	NATURAL

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

雅安科技有限公司

ACCURATE INNOTECH INC.

TITLE: PUSH SWITCH / VERTICAL

PART NO.: AP-2214L & AP-2214N

DR: Ricky 2017/05/15

DWG NO.: AZJ-2214

CHKD: Ricky 2017/05/15

APPD:

SCALE	SHEET	REV.	
5:1	1/1	A	CUSTOMER DRAWING