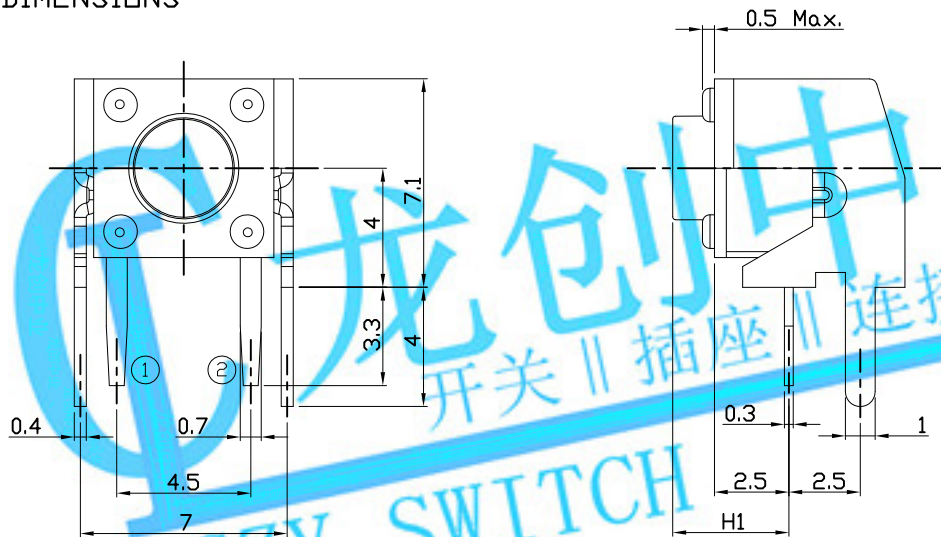




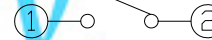
RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

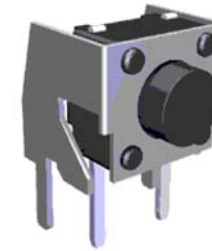
DIMENSIONS



CIRCUIT DIAGRAM



PRODUCT IMAGE

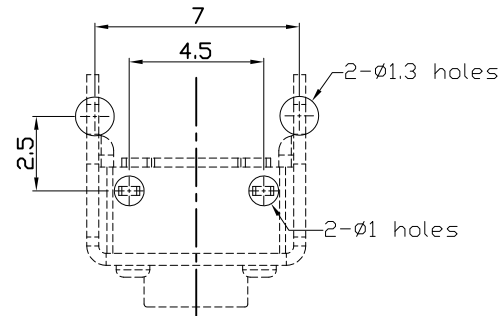
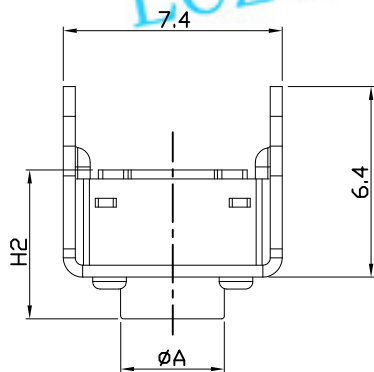


MODEL CODE Knob/Terminal Options

AT-1102NS	H1	H2	ØA
-	3.15	4.3	3.5
AS	3.35	4.5	3.5
A	3.85	5.0	3.5
AL	4.35	5.5	3.4
Q	4.85	6.0	3.4
QL	5.35	6.5	3.4
B	5.85	7.0	3.4
E	6.15	7.3	3.4
EL	6.35	7.5	3.4
C	6.85	8.0	3.4
CL	7.35	8.5	3.4
DS	7.85	9.0	3.4
D	8.35	9.5	3.4
DL	8.85	10.0	3.0
KS	9.35	10.5	3.0
K	9.85	11.0	3.0
KL	10.35	11.5	3.0
FS	10.85	12.0	3.0
F	11.35	12.5	3.0
FL	11.85	13.0	3.0
G	12.35	13.5	3.0
D	12.85	14.0	3.0
X	13.35	14.5	3.0
Y	13.85	15.0	3.0
Z	14.85	16.0	3.0
J	15.15	16.3	3.0
I	15.85	17.0	3.0
T	□2.4X2.4		
TA	□2.8X2.8		

P.C.B MOUNTING PATTERN DIMENSION

The following soldering patterns are recommended for reflow soldering



ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

Rating	DC 12V 50mA	
Contact Resistance	100mΩ Max.	
Travel	0.25 ± 0.1mm	
Operating Force	160±30gf	250±50gf
Operating Life(cycles)	100,000	Phosphor Bronze
	200,000	Stainless Steel

.X ±0.3	X. ±2'	UNITS mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED					
		MAT'L						
		SEE NOTE	TITLE: TACT SWITCH		PART NO.: AT-1102NS SERIES			
		FINISH	DR: Ricky 2014/03/26		DWG NO.: ASI-1102NS			
		SEE NOTE	CHKD: Ricky 2014/03/26					
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		Q'TY	APPD:		SCALE	SHEET	REV.	CUSTOMER DRAWING
					1:1	1/1	A	
								