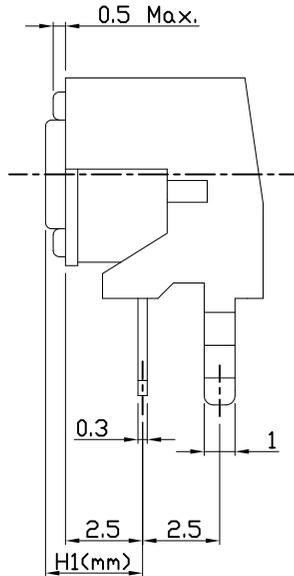
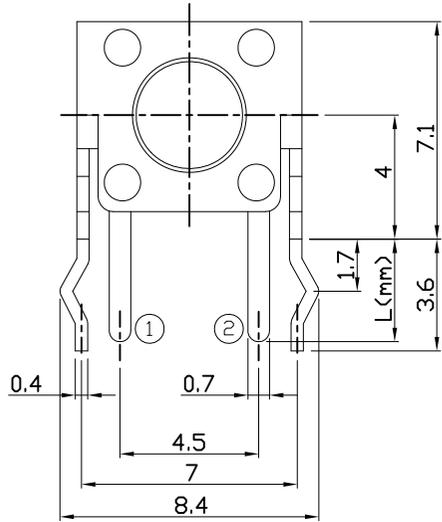




RoHS
Compliant
2002/95/EC
Process
Capable

REV.	ECN.	NO.	APPD.

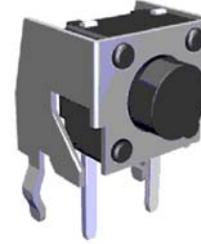
DIMENSIONS



CIRCUIT DIAGRAM



PRODUCT IMAGE



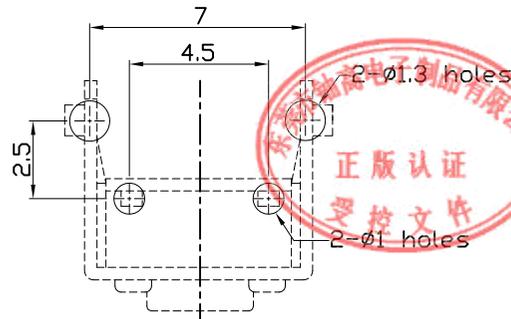
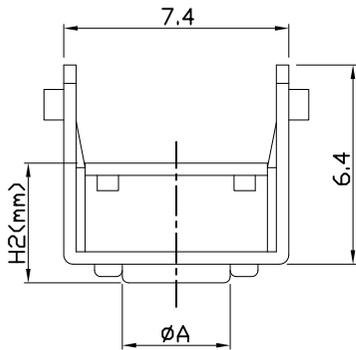
MODEL CODE Knob/Terminal Options

YT-1102N -

	H1	H2	φA	L
-	3.15	4.3	3.5	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	
□	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
		MAT'L
		SEE NOTE
		FINISH
		SEE NOTE
		Q'TY

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东莞市铀高电子制品有限公司			
TITLE: TACT SWITCH		PART NO.: YT-1102N	
DR: Ricky 2014/03/26		DWG NO.: ASI-1102N	
CHKD: Ricky 2014/03/26		SCALE	SHEET
APPD:		1:1	1/1
		REV. A	CUSTOMER DRAWING