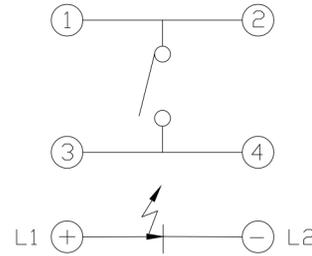
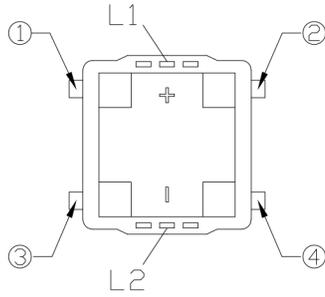
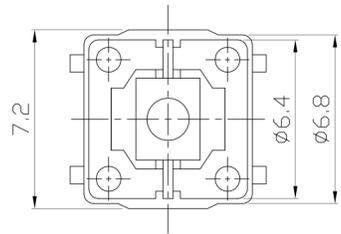




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS

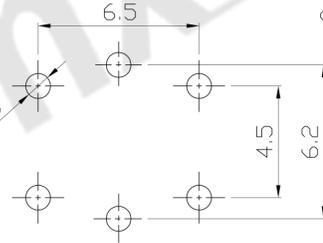
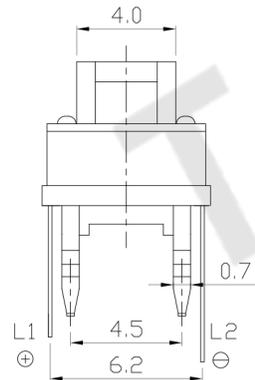
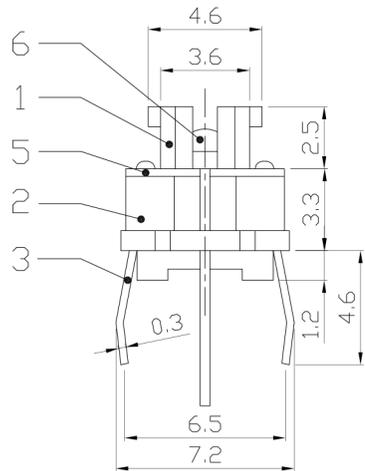


CIRCUIT DIAGRAM

MODEL CODE

ATI-004-DW16-1DN**-BS
1 2 3 4 5 6 7 8 9

1. Series Number
2. Terminal Type: D=Dip
3. Stem Color: W=White B=Black
4. Operating Force: 16=160gf 25=250gf
5. Circuit
6. LED Type: D=Dip
7. LED Brightness: N=Normal S=Super Bright H=Super High Bright
8. LED Color: 01=Red 02=Yellow 03=Green 04=Blue 05=White 06=Pure Green 08=Amber 09=Blue Green 0A=Pink 0B=Purple
9. Packing Type: BS=Blister Packing



P.C.B LAYOUT
TOP VIEW

ELECTRO-MECHANICAL CHARACTERISTICS

Refer to additional specifications

RATING	DC 12V 50mA	
CONTACT RESISTANCE	100mΩ MAX.	
TRAVEL	0.25±0.1mm	
OPERATING FORCE	160±50gf	250±50gf
OPERATING LIFE(cycles)	100,000	

8							
7							
6	LED		1				
5	COVER	PET	1	NATURAL			
4	CONTACT	PBS C5210R-EH	1	Ag CLAD			
3	TERMINAL	BRASS STRIP	4	Ag PLATED			
2	CASE	NYLON+F.G	1	BLACK			
1	KNOB	NYLON+F.G	1	NATURAL/BLACK			
NO.	PARTS	MATERIAL	Q'TY	FINISHING			

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

UNITS mm

MAT'L SEE NOTE

FINISH SEE NOTE

Q'TY

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东莞市腾兴电子有限公司

TITLE:	ILLUMINATED TACT SWITCH			PART NO.:	ATI-004-D		
DR:	Ricky 2016/10/05			DWG NO.:	AZJ-004-D		
CHKD:	Ricky 2016/10/05			SCALE	SHEET	REV.	CUSTOMER DRAWING
APPD:	4:1	1/1	A				