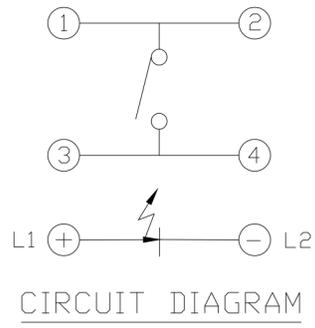
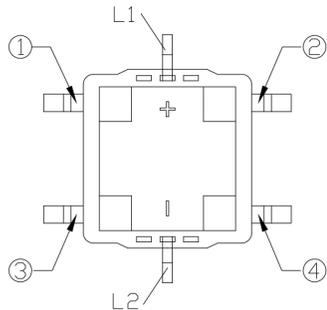
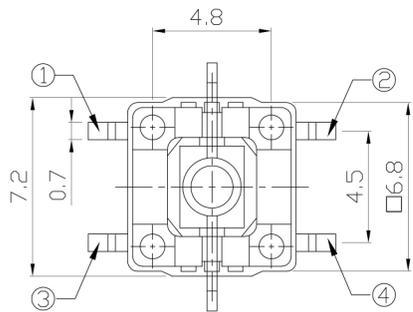




**RoHS Compliant**  
2002/95/EC

REV.	ECN.	NO.	APPD.

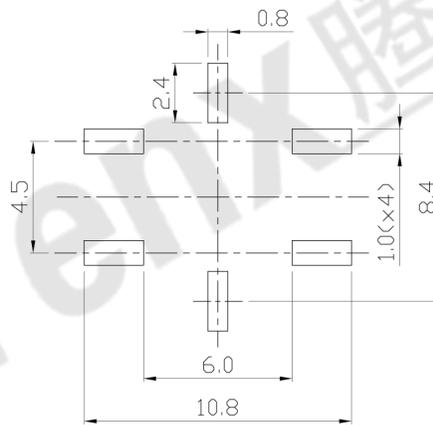
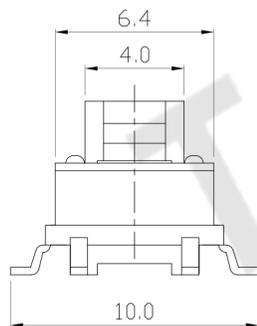
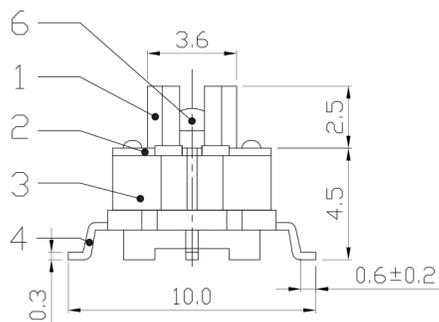
### DIMENSIONS



### MODEL CODE

ATI-005-MW16-1MN\*\*-BS  
1 2 3 4 5 6 7 8 9

1. Series Number
2. Terminal Type: M=SMT
3. Stem Color: W=White B=Black
4. Operating Force: 16=160gf 25=250gf
5. Circuit
6. LED Type: M=SMT
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 TR=Tape Reel Packing



### 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	CONTACT	PBS C5210R-EH	1	Ag CLAD	
4	TERMINAL	BRASS STRIP	4	Ag PLATED	
3	CASE	NYLON+F.G	1	BLACK	
2	COVER	NYLON+F.G	1	NATURAL	
1	KNOB	NYLON+F.G	1	WHITE/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-005-M

DR: Ricky 2016/10/05 DWG NO.: AZJ-005-M

CHKD: Ricky 2016/10/05

SCALE SHEET REV. CUSTOMER DRAWING

4:1 1/1 A