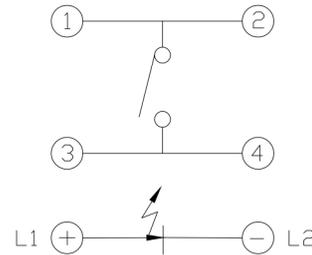
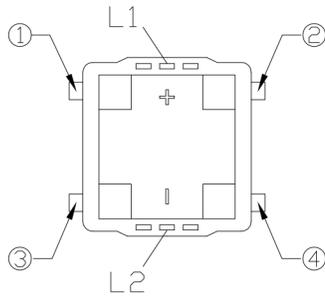
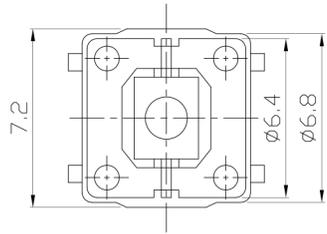




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS

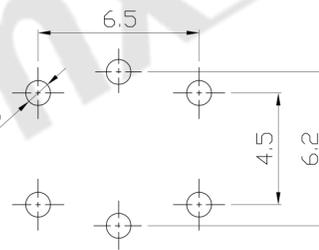
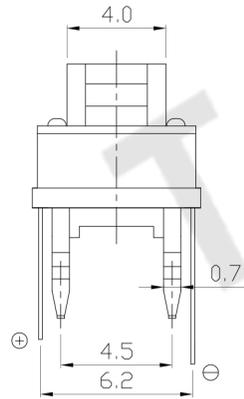
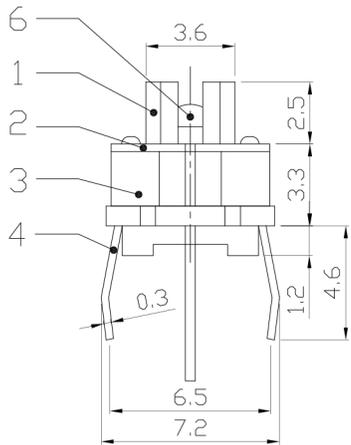


CIRCUIT DIAGRAM

MODEL CODE

ATI-005-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					WITHIN 1.5mm: ±0.1mm	UNITS	mm	东莞市腾兴电子有限公司
7					OVER 1.5mm: ±0.2mm	MAT'L		
6	LED		1			SEE NOTE		
5	CONTACT	PBS C5210R-EH	1	Ag CLAD				
4	TERMINAL	BRASS STRIP	4	Ag PLATED				
3	CASE	NYLON+F.G	1	BLACK		FINISH		
2	COVER	PET	1	NATURAL		SEE NOTE		
1	NOB	NYLON+F.G	1	NATURAL/BLACK		Q'TY		
NO.	PARTS	MATERIAL	Q'TY	FINISHING				

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DR:	Ricky 2016/10/05	DWG NO.:	AZJ-005-D
CHKD:	Ricky 2016/10/05	SCALE	4:1
APPD:		SHEET	1/1
		REV.	A
		CUSTOMER DRAWING	