



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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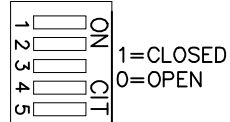


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## SPECIFICATIONS

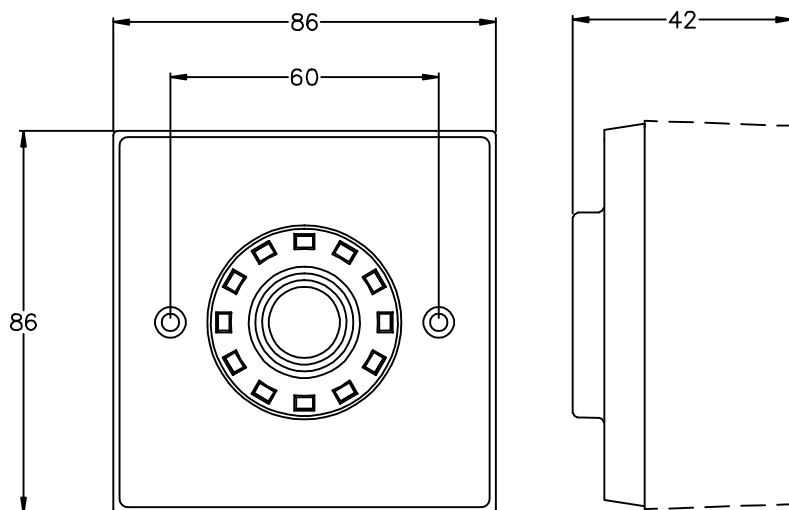
| PARAMETERS              | VALUES   | UNITS |
|-------------------------|--|-------|
| RATED VOLTAGE           | 24   | Vdc   |
| OPERATING VOLTAGE RANGE | 9 ~ 28   | Vdc   |
| TONE OUTPUT             | SEE 32 TONE CHART  | —     |
| RATED CURRENT           | 18   | mA    |
| INGRESS PROTECTION      | IP33  | —     |
| COLOR                   | WHITE  | —     |
| OPERATING TEMPERATURE   | -25 ~ +70  | °C    |
| HOUSING MATERIAL        | ABS  | —     |
| TERMINAL                | SCREW  | —     |
| WEIGHT                  | 109  | grams |

### DETAIL "A"



### DETAIL "B"

VOLUME CONTROL



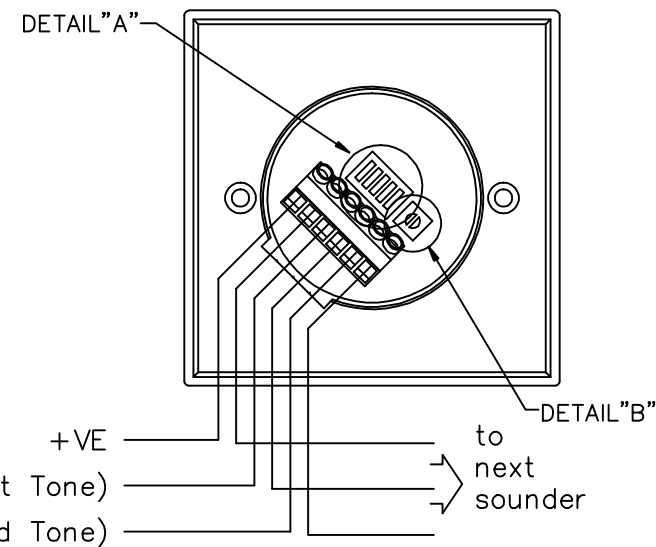
### NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT.
- IP54 WITH BACK BOX.

FILE NAME  
AW-10CSW.DWG

## REVISIONS

| LTR | DESCRIPTION                   | DATE    | APPROVED |
|-----|-------------------------------|---------|----------|
| —   | RELEASED FROM ENGINEERING     | 9/7/06  |          |
| A   | ADDED NOTE 4                  | 5/21/07 | R.W.     |
| B   | REVISED DETAIL "A" DIL SWITCH | 3/12/09 | R.W.     |



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN  
MILLIMETERS, TOLERANCES ARE ±0.5 AND  
ANGLES ARE ±3°.

| APPROVALS     | DATE |
|---------------|------|
| DRAWN J.D.    | 9/06 |
| CHECKED R.W.  | 9/06 |
| APPROVED B.R. | 9/06 |

DO NOT SCALE DRAWING



projects®  
unlimited

Dayton, Ohio

# SIREN

SIZE  
A

DRAWING NO.  
AW-10CSW

SCALE: N.T.S.

SHEET 1 OF 1