

TRADITIONAL CONSTRUCTION

A

PLASTIC HOUSING WITH STEEL STUDS

ALTERNATE CONSTRUCTION

B

PLASTIC HOUSING, COPPER & STEEL STUD

PLASTIC HOUSING WITH RESET BUTTON LESS HARDWARE

SCALE 1/2:1

RESET BUTYON

TYPE OF CIRCUIT BREAKERS

TYPE 3: RESETABLE CIRCUIT BREAKER

NOTES:

1. ALL STEEL PARTS PLATED

2. ALL DIMENSIONS ARE REFERENCE ONLY

3. LOGO, AMPERAGE,VOLTAGE, TYPE & DATE CODE STAMPED LEGIBLY ON CASE SIDE

4. CIRCUIT BREAKER MEETS SAE J553 JUN 88

5. METAL HOUSING IS STEEL W/ZINC YELLOW DICHROMATE OR CLEAR ZINC.

6. HARDWARE: STEEL, ZINC PLATED

7. COLE HERSEE/LITTELFUSE MAY SUPPLY EITHER CONSTRUCTION-TYPE A OR TYPE B.

ADDITIONAL NOTES:

A) STAMP COLE HERSEE LOGO & DATE CODE AS TO WEEK & YEAR OF MANUFACTURE

Revision Control Record

Rev.	Description of Change	ECN No.	Date
Z	CHANGE NOTE	11288	09/29/14

Revision Control Record

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Tolerances

Unless otherwise specifically noted, the following are default tolerances;
* 2-place Decimal Dimensions +/- .02"
* 3-place Decimal Dimensions +/- .005"
* Angular Dimensions +/- 1.0 Deg.
* Metric: Refer to equivalent English Dimension Tolerance
>>> NOTE: All tolerances are Non-Cumulative. <<<

Dimensional Units

All dimensions are expressed in inches except those shown in brackets (xxx) are expressed in millimeters

"REF." or an Asterisk (*) = Non-Toleranced Reference Dimension, shown for clarification purposes only.

Used On or Ref.:

Scale:

2:1

PROPRIETARY INFORMATION

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DESIGN CONTROL

It is the responsibility of the individual using / referencing this drawing to assure that the noted design revision level agrees with the revision level of the Controlled Document (Master Drawing). This is a NON-CONTROLLED DOCUMENT unless otherwise specifically noted.

DO NOT SCALE

- Dimensional variation may occur during printing / reproduction.

Key for Special Characteristics:

CC

Critical Characteristic, relating to Safety and/or Regulatory Compliance

X

Significant Characteristic relating to Process Control (SPC)

CD

Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer

(Note that the identification of any Characteristics as being "Special" does not alter the requirement that ALL specified dimensions & tolerances must be met.)

Responsible Engineer:

N/A

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Description:

CIRCUIT BREAKER, 24 V

Drawing / Part No.:

30423 SERIES CHART

Current Rev.

Z