

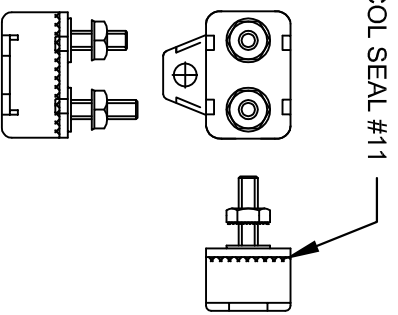
30158 SERIES			
PART #	AMPS/VOLTS	NOTE	
30158-40	40	12	HARDWARE
30158-30	30	12	HARDWARE
30158-25	25	12	HARDWARE
30158-20	20	12	HARDWARE
30158-15	15	12	HARDWARE
30158-8	8	12	HARDWARE
30158-6	6	12	HARDWARE

**SEALANT**

SCALE 1/2:1

**TYPE OF CIRCUIT BREAKERS**

TYPE 1:  
CYCLING 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. HARDWARE: STEEL, ZINC PLATED

**ADDITIONAL NOTES:**

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

**Revision Control Record**

**Revision Control Record**

Rev.	Description of Change	ECN No.	Date	Rev.	Description of Change	ECN No.	Date
Z	CHANGE NOTE	11051	09/29/14				
ZA	UPDATE DRAWING	11695	03/17/15				

Tolerances. Unless otherwise specifically noted, the following are default tolerances:

- \* 2-place Decimal Dimensions: "+/- .02"
- \* 3-place Decimal Dimensions: "+/- .005"
- \* Angled Dimensions: "+/- 1.0 Deg.
- \* Metric: Refer to equivalent English Dimension Tolerance
- \* Metric: Refer to equivalent English Dimension Tolerance

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.:

**PROPRIETARY INFORMATION.** This Engineering Drawing, and the information contained herein, is proprietary to Cole Hersee Company and may not be disclosed, re-produced, or in any other way transferred or communicated to any other party without the express written consent of an authorized representative of Cole Hersee Company.

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.

Scale: **2:1**  
Drawn By: **CM**  
Date Drawn: **08/15/14**

**Key for Special Characteristics:**

- Critical Characteristic, relating to Safety and/or Regulatory Compliance
- Significant Characteristic relating to Process Control (SPC)
- 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, 12 V**

Drawing / Part No.: **30158 SERIES**  
Current Rev. **ZA**