

Revision Control Record

Rev.	Description of Change	ECN No.	Date
A	PUT ON CAD	06122	02/25/94
B	BOOT WITH HORN SYMBOL ADDED	11045	03/3/11
C	BOM CHANGE	12276	08/13/12

CAP & NUT ASS'Y, RED, SEE NOTE 5.

PLUNGER BUTTON

HEX NUT 5/8-32 UN-2A THD

HOUSING

MALE BLADE TERMINAL, SAE J858, TYPE 1B, BRASS #31562 TO FIT C-H #30208 OR PACKARD #2962679 CONNECTOR (2 REQ'D)

Ø1.120 [Ø28.45]

Ø1.088 [27.64]

0.630 [16.00]

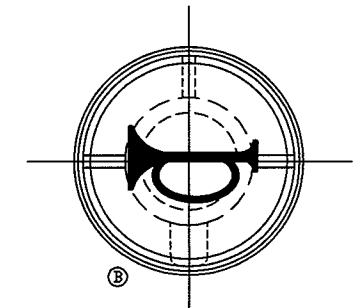
2.122 [53.90]

0.380 [9.65]

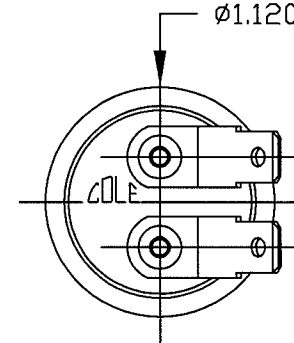
CONTACTS NORMALLY OPEN, CLOSED WHEN PLUNGER DEPRESSED 1.4 TO 3.18 APPROX. & THRU REMAINDER OF TRAVEL

NOTES:

1. SILVER CONTACTS SURFACES
2. ALL STEEL PARTS PLATED
3. ALL DIMENSIONS REFERENCE ONLY
4. RATING: 35A 12V DC; 20A @ 24VDC
5. CAP AND NUT SHIPPED LOOSE
6. O-RING SEALED AT MOUNTING STEM



FRONT VIEW OF CASE



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.

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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.

Special Characteristics:



Critical Characteristic, relating to Safety and/or Regulatory Compliance



Significant Characteristic relating to Process Control (SPC)



Key Characteristic 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.)



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Description:

SW. MOMENTARY, N.O

Drawing / Part No.:

90036-10

Current Rev.

C

Used On or Ref.:

Scale: **1:1**

Drawn By: **G.Auguste**

Date Drawn: **02/25/11**

Responsible Engineer: **G.Auguste**

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