

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]

0.380 [9.65]

0.630 [16.00]

2.122 [53.90]

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.

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.

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.)



Cole Hersee Co.

20 Old Colony Ave., South Boston, MA, 02127
Phn: 617-268-2100 Web: www.colehersee.com

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**

Pg. 1 of 1