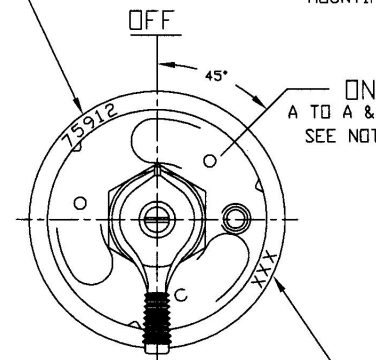


Revision Control Record

Rev.	Description of Change	ECN No.	Date
A	RELEASED	04337	09/22/84
B	WAS 48 VDC, WIRING INFO	06154	04/05/05

PART NUMBER LOCATED AT RANDOM



DATE CODE LOCATED AT RANDOM

MOUNTING STEM, 3/4-16

LEVER

HEX NUT
LOCKWASHER

CASE

HEX NUT, 3/8-24, BRASS, 8 PLACES

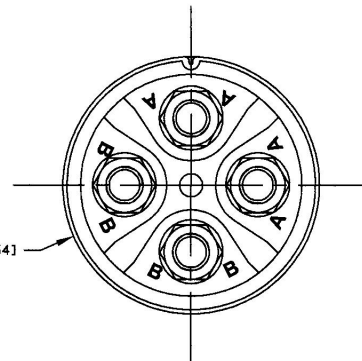
LOCKWASHER, 8 PLACES

STUD, 3/8-24, 4 PLACES

0.55 [13.97]

2.0 [50.21]

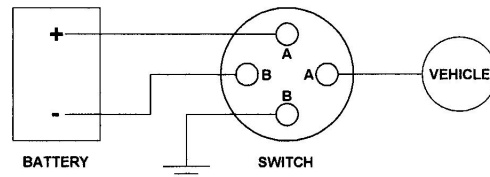
1.00 [25.40]



NOTES: (B)

- CONTACT RATING: 125 AMPS CONTINUOUS, 750 INTERMITTENT (15 SECONDS "ON", 5 MINUTES OFF) 12 TO 36 VDC (CARRY ONLY)
- SILVER CONTACT SURFACES
- A POLE AND B POLE ARE SEPARATE INSULATED POLES
- OPERATING TEMPERATURE RANGE: -40° C THROUGH +85° C
- O-RING SEAL @ MOUNTING STEM
- GASKET SEAL @ TERMINAL INSULATOR
- HENCOL SEAL @ CASE, MOUNTING STEM & LOCATING PIN
- MOUNTING TORQUE: 20 FT. LBS. (27 Nm)
- STUD TORQUE: 4.42-7.37 FT. LBS. (6-10 Nm)
- ALL STEEL PARTS ARE PLATED
- ALL DIMENSIONS ARE FOR REFERENCE ONLY
- COMPATIBLE WITH COLE HERSEE LOCKOUT KITS 24505 & -01, FACE PLATE P/N 82065-02 & CABLE TERMINALS P/N 3188

WIRING INFORMATION



(B)

Tolerances Unless otherwise specifically noted, the following are default tolerances:
 * Splice General Dimensions: ±.005"
 * Splice Distal Dimensions: ±.005"
 * Angular Dimensioning: ±.10 Deg.
 * Metric: Refer to equivalent English Dimension Tolerance
 *** NOTE: All tolerances are Non-Directional ***

Dimensional Callouts All dimensions are expressed in inches unless those shown in brackets (mm) are expressed in millimeters
 *** NOTE: All tolerances are Non-Directional ***

Use On **EX27891**
 or Ref:

Scale: 1:1

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

REVISION CONTROL It is the responsibility of the individual using/ reviewing this drawing to ensure that the latest design revision level agrees with the revision level of the Controlled Document (Master Drawing). This is a NON-COMPLIANCE (NOC) issue otherwise specifically noted.

DO NOT SCALE Dimensional variation may occur during printing/ reproduction
 Drawn by: JJC
 Date: 08/31/04

See for Special Characteristics
 Critical Characteristics relating to Safety and/or Regulatory Compliance
 Significant Characteristics 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: JJC
 Pg. 1 of 1

Cole Hersee Co.
 20 Old Colony Ave., South Boston, MA, 02127
 Phone 617-366-2100 Web www.colehersee.com

Description:
SW, MASTER DISCONNECT DPST
Drawing / Part No. 75912
Current Ver. B