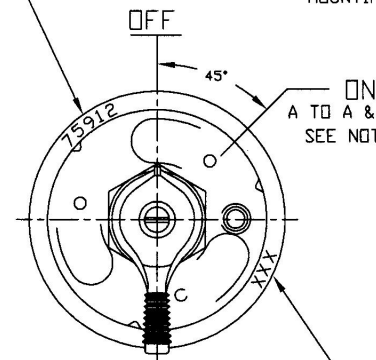


Revision Control Record

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

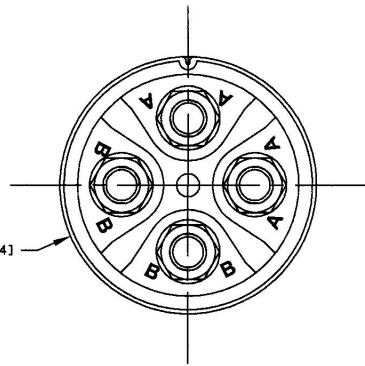
LOCKWASHER, 8 PLACES

STUD, 3/8-24, 4 PLACES

0.55 [13.97]

2.0 [50.21]

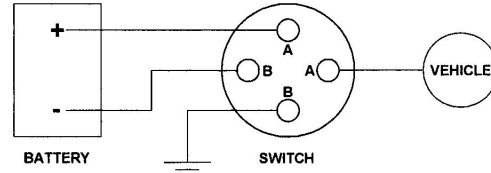
1.00 [25.40]



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: ±.002"
 • Angular Dimensioning: ±.10 Deg.
 • Metric: Refer to equivalent English Dimension Tolerance

NOTE: All dimensions are Non-Dimensional. <+>
 All dimensions are expressed in inches unless those shown in brackets (mm) are expressed in millimeters

USE: or **AS APPLIED:** Non-Tolerance Reference Dimensions, shown for identification purposes only

PROPRIETARY INFORMATION This Engineering Drawing and the information contained herein is proprietary to Cole Hersee Company and may not be disclosed, reprinted, or in any other way transmitted 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/ manufacturing this drawing to ensure that the exact 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

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)



Cole Hersee Co.

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Description:

SW, MASTER DISCONNECT DPST

Drawing / Part No.

75912

Current Rev.

B

Used On: EX27891

Scale: 1:1

Drawn by: JJC

Date Drawn: 08/31/04

Responsible Engineer: JJC

Pg. 1 of 1