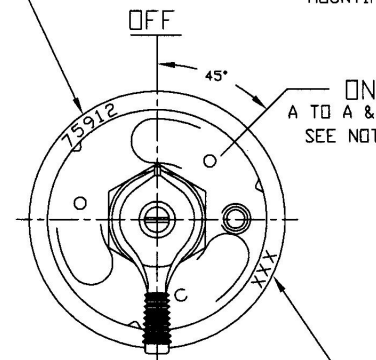


Revision Control Record

Rev.	Description of Change	ECN No.	Date
A	RELEASED	04337	09/22/84
B	WAS 48 VDC, WIRING INFO	06164	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

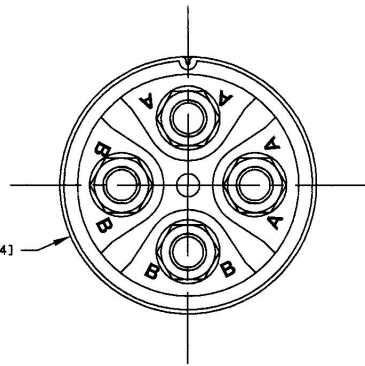
LOCKWASHER, 8 PLACES

STUD, 3/8-24, 4 PLACES

0.55 [13.97]

2.0 [50.21]

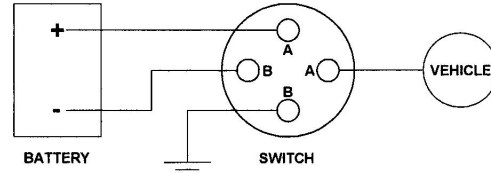
1.00 [25.40]



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



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

Dimensional Note All dimensions are expressed in inches unless those shown in brackets (mm) are expressed in millimeters.

MAX. or MIN. or ASSEMBLY Non-Tolerance Reference Dimensions shown for identification purposes only.

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DESIGN CONTROL It is the responsibility of the individual using/ reviewing 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)



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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