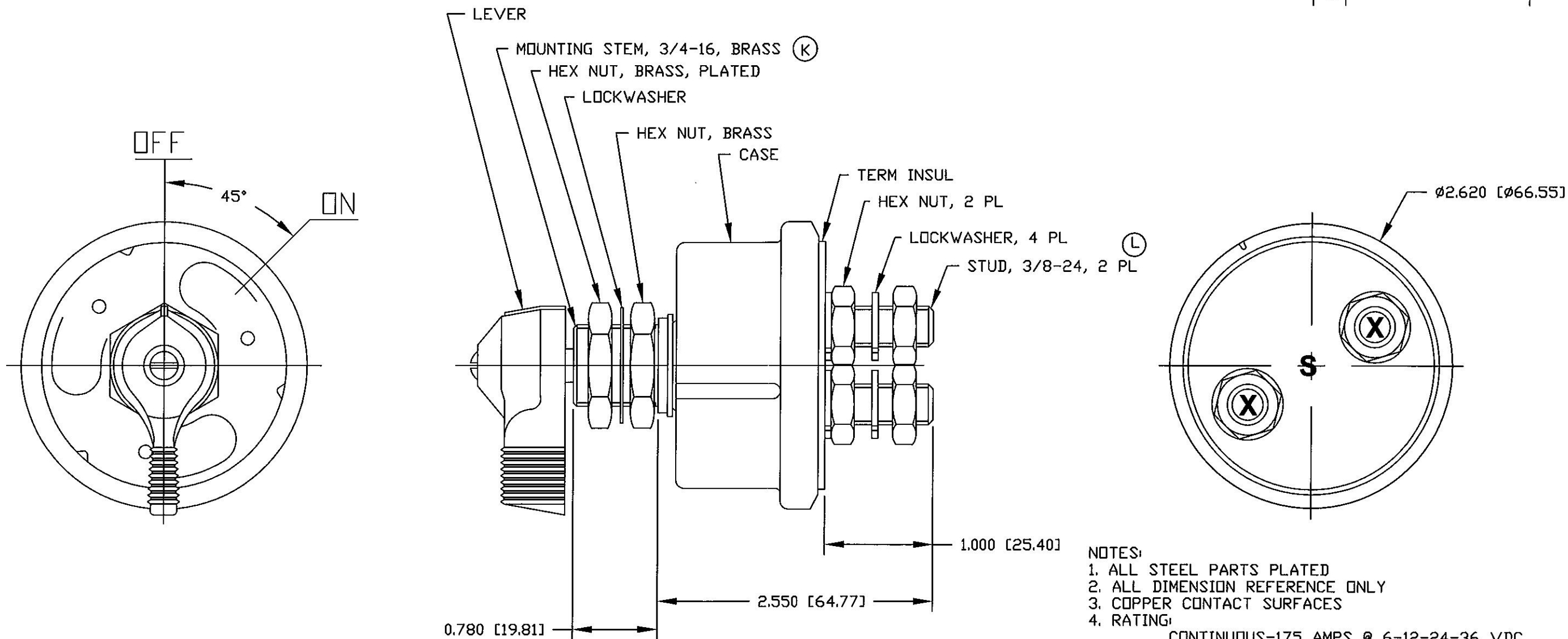


Revision Control Record

Rev.	Description of Change	ECN No.	Date
J	BOM CHANGE	06365	11/01/06
K	ADDED NOTES	08680	11/25/08
L	ADDED "X" TO STUD TOPS	09563	12/7/09
M	REVISED BOM	10146	4/29/10



NOTES:

1. ALL STEEL PARTS PLATED
2. ALL DIMENSION REFERENCE ONLY
3. COPPER CONTACT SURFACES
4. RATING:
CONTINUOUS-175 AMPS @ 6-12-24-36 VDC
INTERMITTENT-1000 AMPS @ 6-12-24-36 VDC
15 SECONDS ON, 5 MINUTES OFF FOR 1000 CYCLES
5. TORQUE SPECIFICATIONS:
MOUNTING STEM NUTS: 20 FT LBS [27 N.m] MAX
3/8" NUTS 70-90 IN LBS [8-10 N.m]

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:

CC Critical Characteristic, relating to Safety and/or Regulatory Compliance

X Significant Characteristic relating to Process Control (SPC)

KC 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

Drawing / Part No.:
2484-09

M