

NUT, HEX 5/8 UN-2B

SHAFT, STEEL

CAP, RUBBER

TERMINAL, BLADE, MALE,
SPACED TO MATE WITH
PACKARD CONNECTOR
#2977647 OR EQUIV.

CAP NOT ASSEMBLED INTO
GROOVE FOR SHIPPING
PURPOSES

NORMALLY "ON" 0.100 [2.54]
0.120 [3.05]

"OFF" REMAINDER
OF TRAVEL

1.140 [28.96] SQ

0.270 [6.86]

0.625 [15.87]

1.280 [32.51]

Ø0.440 [11.18]

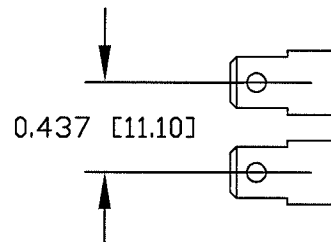
0.250 [6.35]

0.120 [3.05]

0.220 [5.59]

1.000 [25.40]

1.460 [37.08]



NOTES:

1. SOLID SILVER RIVETS ON CONTACTS
2. ALL STEEL PARTS PLATED
3. ALL DIMENSIONS REFERENCE
4. GASKET SEAL BETWEEN TERMINAL INSULATOR AND CASE
5. RATING: 10 AMPS @ 24 VDC MAKE & BREAK
20 AMPS @ 12 VDC MAKE & BREAK
30 AMPS CONTINUOUS AND
90 AMPS INRUSH WITH CONTACTS CLOSED
6. CAP AND HARDWARE SHIPPED LOOSE

Revision Control Record

Rev.	Description of Change	ECN No.	Date
L	PUT ON CAD		04/10/06
M	BOM CHANGE	13220	08/02/13

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.

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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.)



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Description:

SWITCH, MOM

Drawing /
Part No.:

90043

Current Rev.

M

Used On
or Ref.: EX15280

Scale: **1:1**

Drawn By: **EA**

Date Drawn: **02/04/69**

Responsible
Engineer:

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