

HOUSING: PLASTIC, BLACK

HEXNUT: 15/32-32

DATE CODE

Ø0.472 [12.00]

xxxx  
Made in China

# Revision Control Record

Rev.	Description of Change	ECN No.	Date
A	NEW DRAWING RELEASE	11429	12/7/11

0.87 [22.00]

WIRE: GXL, BLACK  
14GA, [2mm], 2PLS.

Ø0.70 [Ø17.90]

0.60 [15.32]

ON

OFF

1.24 [31.56]

55025  
25A 12VDC

1.46 [37.10]

0.25 [6.35]

12 IN. [304.8]

EPOXY SEAL, BLACK

O-RING SEAL:  
RED/ORANGE

KEYWAY: 0.072  
[1.82] X 0.038 [0.96]

## NOTES:

- 1) SEALED TOGGLE SWITCH, SPST, SILVER CONTACTS.
- 2) SEALING SPEC: IP67.
- 3) ENVIRONMENTAL: -40 TO 85°C
- 4) BUSHING, TOGGLE & HWARE: BRASS, NICKEL PLATED.
- 5) ELECTRICAL RATING: 25A@12vDC; 15A@24vDC.
- 6) ALL HARDWARE ASSEMBLED.

Tolerances Unless otherwise specifically noted, the following are default tolerances;

2-places  $\pm 0.02"$  3-places  $\pm 0.005"$  Angular  $\pm 1^\circ$

Metric: Shown in [ ] refers to equivalent English Dim Tol

"REF." or an Asterisk (\*) = Non-Toleranced Reference Dimension, shown for clarification purposes only.

NOTE: All tolerances are Non-Cumulative.

## PROPRIETARY INFORMATION

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## Special Characteristics:



Critical Characteristic, relating to Safety and/or Regulatory Compliance



Significant Characteristic relating to Process Control



Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer



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Description:

SW. TOGGLE,  
ON-OFF

Drawing /  
Part No.:

55025

Current Rev.

A