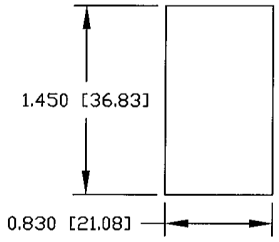
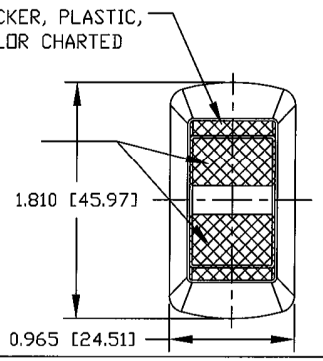
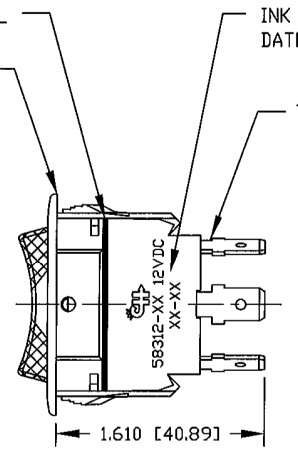
Revision Control Record

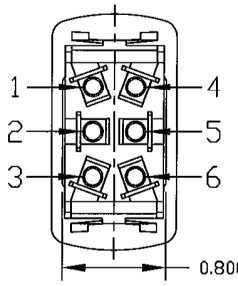
Rev.	Description of Change	ECN No.	Date
A	RELEASE DRAWINGS	04324	09/08/04
B	ADDED NEW PARTS; OLD PARTS MODIFIED	09125	05/08/09
C	ADDED NEW PARTS; OLD PARTS MODIFIED	10029	01/12/10

MOUNTING HOLE DETAIL







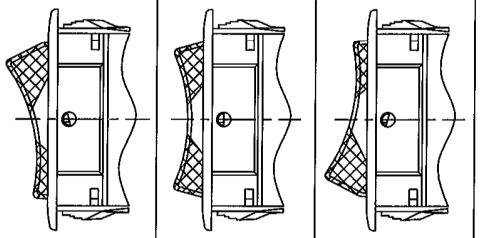


NOTES:

1. ALL DIMENSIONS ARE REFERENCE ONLY
2. CONTACT RATING: 25 AMPS @ 12V DC
3. SWITCH FITS IN 0.093 [2.36] THRU 0.187 [4.75] THICK PANEL
4. ALL SWITCHES ARE SEALED FOR WEATHER RESISTANCE TO IP66.
5. FOR PILOT LIGHT TYPE, SEE LAMP CHART.

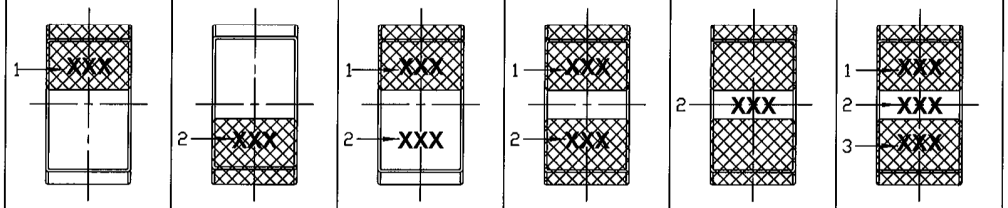
Ⓑ ALL LED LAMPS TO BE OF "SUPER BRIGHT" INTENSITY UNLESS NOTED OTHERWISE.

ROCKER POSITIONS



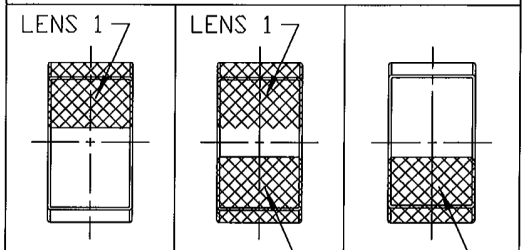
POSITION A | POSITION B | POSITION C

IMPRINTING LOCATION



LOCATION D | LOCATION E | LOCATION F | LOCATION G | LOCATION H | LOCATION J

LENS LOCATION



LOCATION K | LOCATION L | LOCATION M

ROCKER COLORS

CHARTED

IMPRINT COLORS

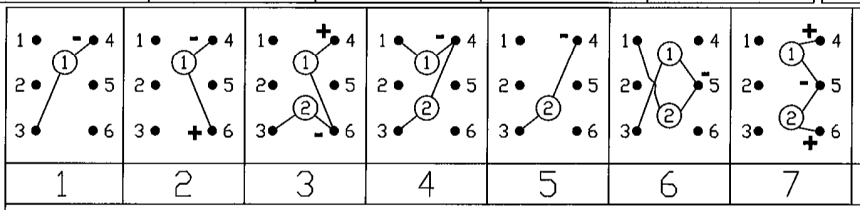
WHITE

LAMP VOLTAGE

12V DC

LENS COLORS

AMBER
BLUE
GREEN
RED
CLEAR



1	2	3	4	5	6	7	8	9	10	11

PILOT LAMP SCHEMATIC (LAMP LEADS MAY INCLUDE EXTERNAL JUMPERS. ALL SCHEMATICS ASSUME #2 TERMINAL IS B+)

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.

Key for Special Characteristics:

- CC — Critical Characteristic, relating to Safety and/or Regulatory Compliance
- X — Significant Characteristic relating to Process Control (SPC)
- CD — 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.)

Used On or Ref.:	EX-28005	Scale:	1:1	Drawn By:	G.A	Date Drawn:	3/24/04	Responsible Engineer:	G.Auguste	Pg. 1 of 4

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Description: **ROCKER SWITCH**

Drawing / Part No.: **58312 CHART**

Current Rev.: **C**