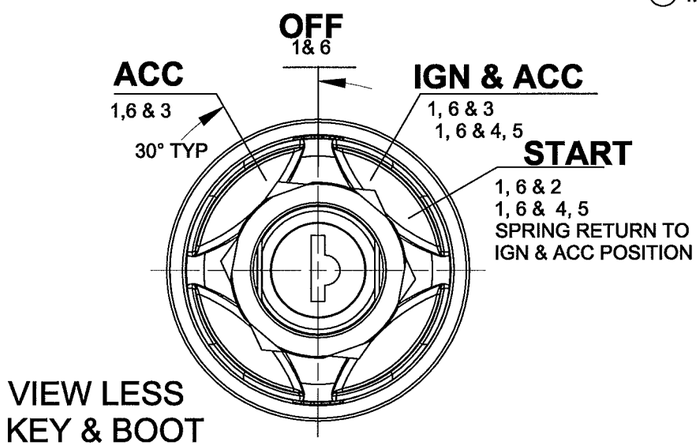
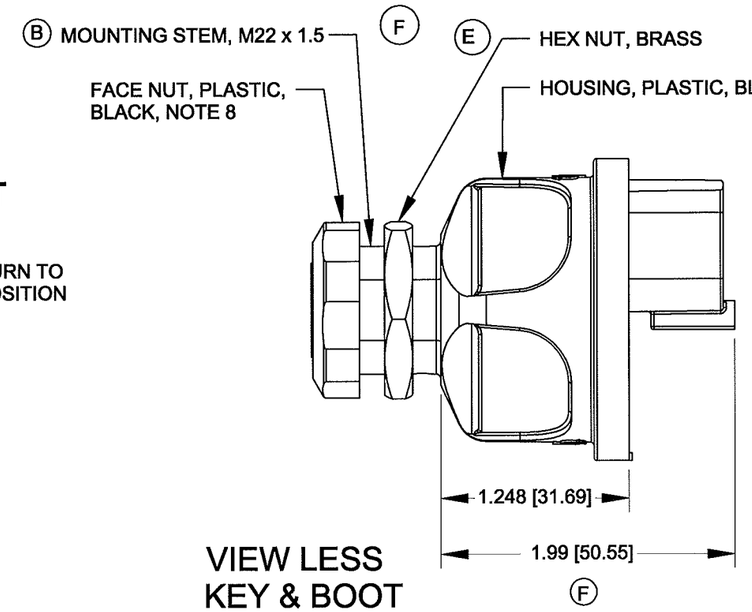
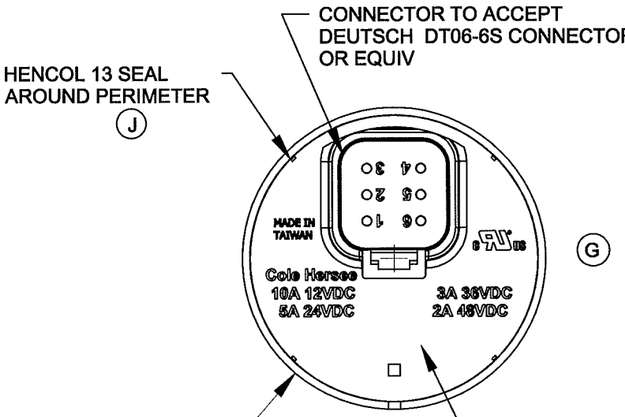
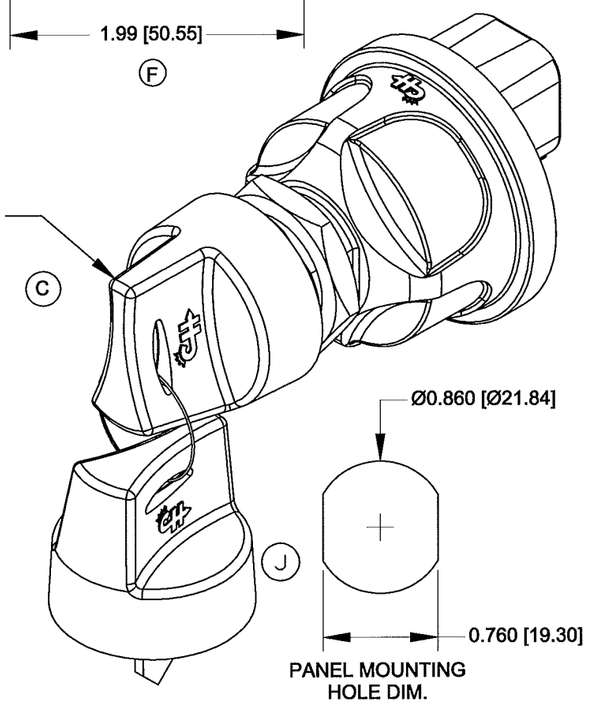


VIEW LESS
KEY & BOOT



VIEW LESS
KEY & BOOT
F





G

PIN NUMBER	CIRCUIT	12VDC RESISTIVE LOAD
2	START	5 AMPS
3	ACCESSORY	10 AMPS
4 & 5	IGNITION	10 AMPS
1 & 6	BATTERY	
PINS 1 & 6 CONNECTED TOGETHER INTERNALLY PINS 4 & 5 CONNECTED TOGETHER INTERNALLY		

NOTES:
1. TOLERANCES PLUS OR MINUS 0.015 [0.38]
2. CONTACT AREA SEALED TO IP67
3. (E) BACK OF SWITCH SEALED WHEN MATING CONNECTOR IS INSTALLED
4. FOR RESISTIVE LOAD RATING SEE CHART OR BACK OF SWITCH
5. (C) KEY REMOVEABLE IN OFF POSITION ONLY
6. FOR PIN LOCATIONS SEE CHART
7. MATERIALS: HOUSING BLACK THERMOPLASTIC
   (D) INTERNAL STATIONARY CONTACTS COPPER
8. (E) KEY BOOT FITS OVER FACE NUT
9. SWITCH TESTED TO SAE J259,
   UL RECOGNIZED TO UL 1054
10. (J) SW. MUST NOT BREAK CIRCUIT OR BE DAMAGED IF TORQUED TO 15 IN-LBS [1.69Nm]
11. IF THE APPLICATION MOUNTS THE SWITCH WITH THE LOCK CYLINDER OR LEVER APPROACHING VERTICAL, CONTACT THE FACTORY FOR AN APPLICATION REVIEW AND POTENTIAL ALTERNATE PRODUCTS BEFORE DESIGN IS SET.

Revision Control Record

Rev.	Description of Change	ECN No.	Date
J	ADDED HENCOL 13; ADDED TORQUE NOTE	13167	06/17/13
H	ADDED MADE IN TAIWAN	11215	7/15/11
G	ADDED CHART & UL	10254	6/24/10
F	ADDED HEX NUT, 1.950	07102	3/30/07

Revision Control Record

Rev.	Description of Change	ECN No.	Date
E	REVISED NOTES, DELETED HEX NUT	07049	2/13/07
D	ADDED NOTES	06325	10/3/06
C	REVISED VIEW/ADD NOTE 8	06290	8/21/06
B	7/8-24/VALOX310	06222	7/5/06

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.

Used On or Ref.: EX28124 | Scale: 1:1

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DO NOT SCALE - Dimensional variation may occur during printing / reproduction.

Drawn By: DPS | Date Drawn: 8/11/06 | Responsible Engineer: JT | PAGE 1 Created using Autocad Inventor

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 specificed dimensions & tolerances must be met.)

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Description: **SW, ROT, 4POS, PLSTC**

Drawing / Part No.: **95060** | Current Rev.: **J**