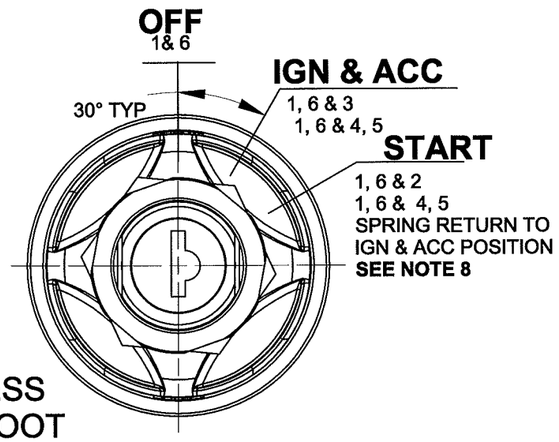
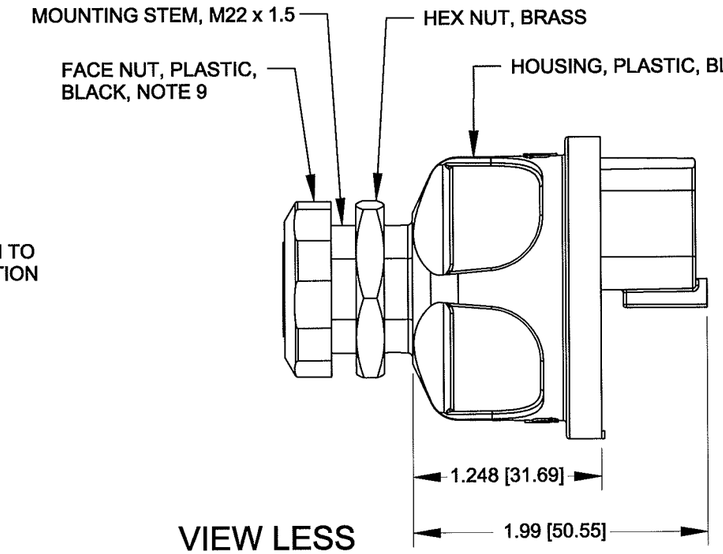
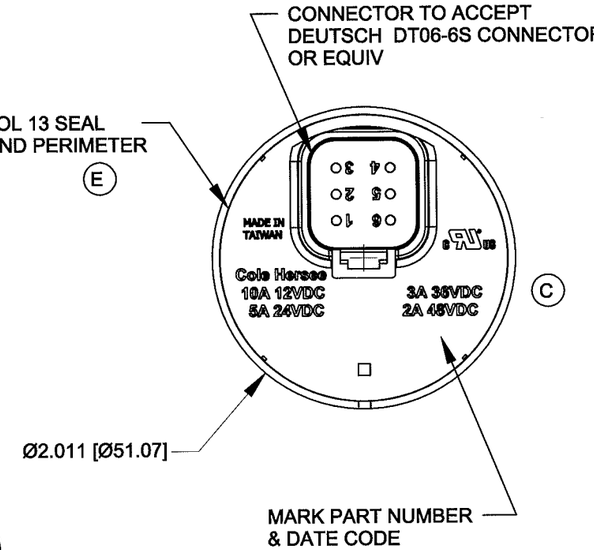
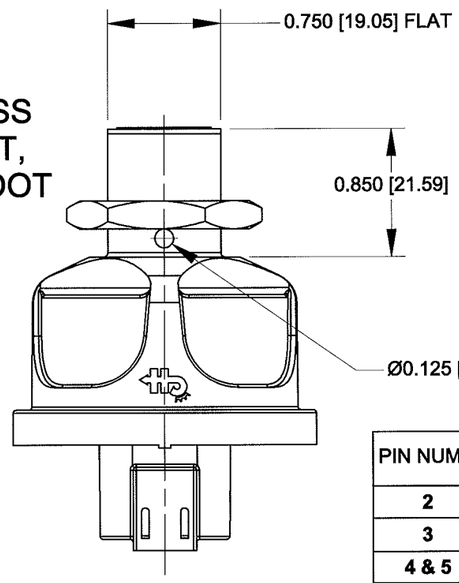


VIEW LESS
KEY & BOOT

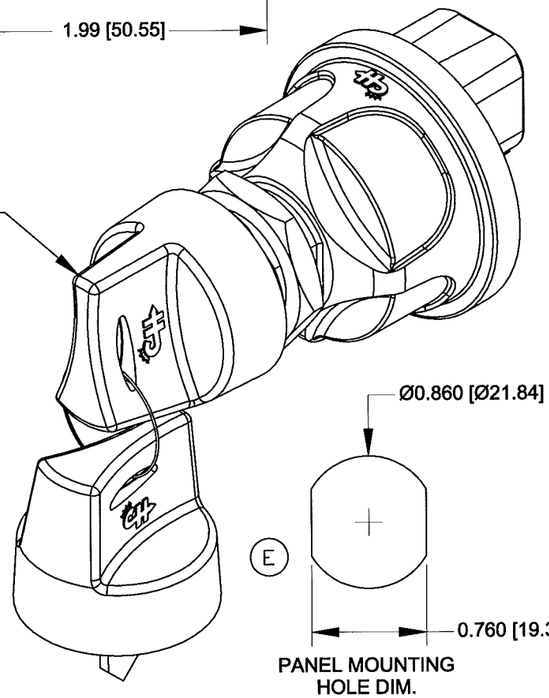


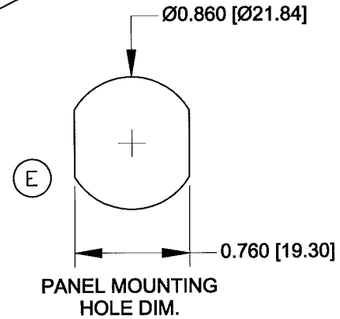
VIEW LESS
KEY & BOOT





VIEW LESS
FACE NUT,
KEY & BOOT





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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. BACK OF SWITCH SEALED WHEN MATING CONNECTOR IS INSTALLED
4. FOR RESISTIVE LOAD RATING SEE CHART OR BACK OF SWITCH
5. KEY REMOVEABLE IN OFF POSITION ONLY
6. PIN LOCATIONS SEE CHART
7. MATERIALS: HOUSING BLACK THERMOPLASTIC
   INTERNAL STATIONARY CONTACTS COPPER
8. START LOCKOUT FEATURE. SWITCH MUST GO TO "OFF" POSITION BEFORE THE START CIRCUIT CAN BE RE-ENGERIZED
9. KEY BOOT FITS OVER FACE NUT
10. SWITCH TESTED TO SAE J259, UL RECOGNIZED TO UL 1054
11. SWITCH SUPPLIED WITH SINGLE KEY CODE CH-601
12. SWITCH SAME AS 95060-04 EXCEPT SINGLE KEY CODE
13. SW. MUST NOT BREAK CIRCUIT OR BE DAMAGED IF TORQUED TO 15 IN-LBS [1.69Nm]
14. 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.

Ⓒ 9
Ⓔ 13

Revision Control Record

Rev.	Description of Change	ECN No.	Date
D	ADDED MADE IN TAIWAN	11215	7/15/11
C	ADDED CHART & UL	10254	6/24/10
B	ADD NOTE 14	07394	10/11/07
E	ADDED HENCOL 13; ADDED TORQUE NOTE	13171	6/17/13
A	RELEASED DRAWING	07132	4/23/07

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: 4/23/07 | 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 specified dimensions & tolerances must be met.)

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Description:
SW, ROT, 3POS, PLSTC

Drawing / Part No.: **95060-21**

Current Rev.: **E**