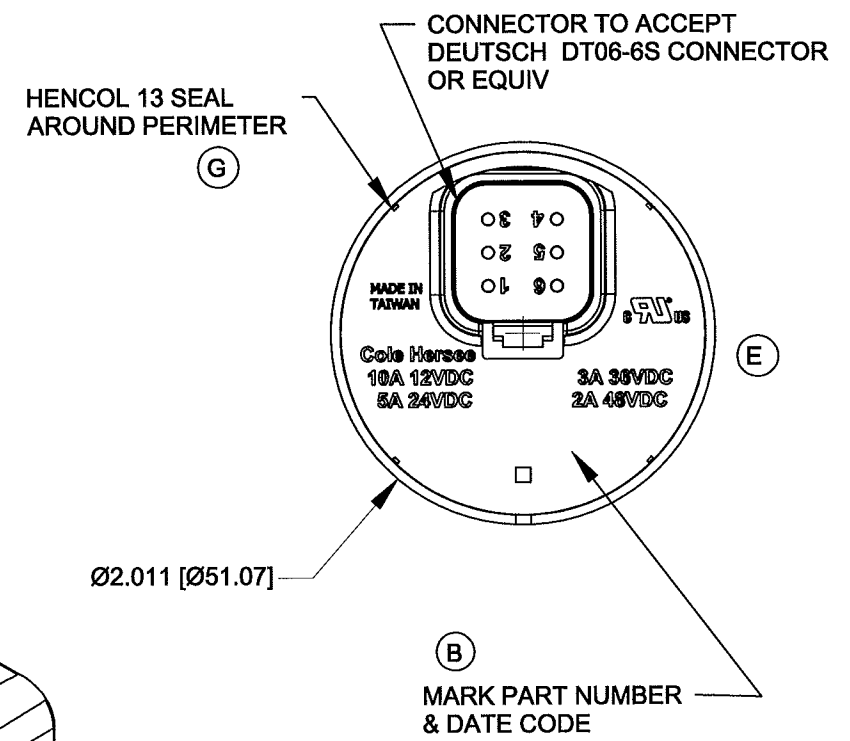
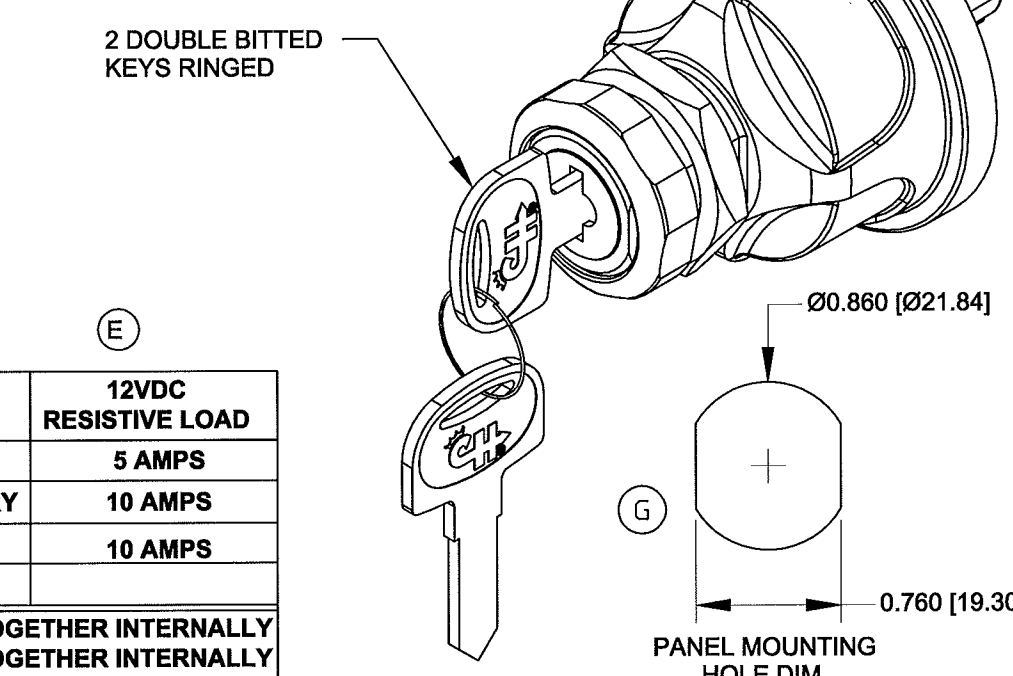
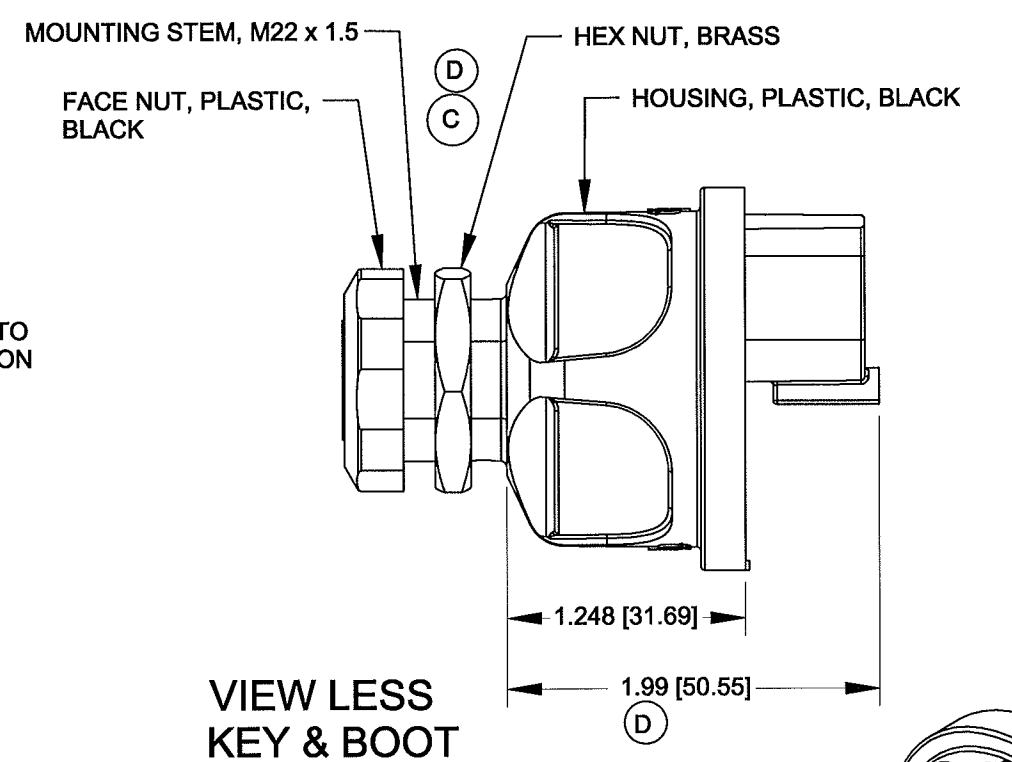
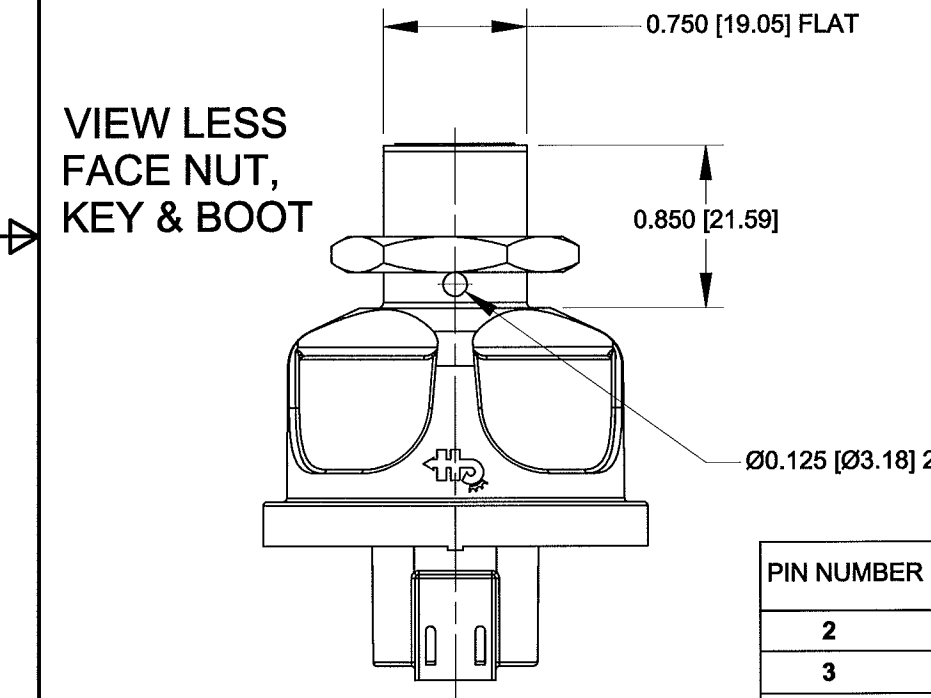
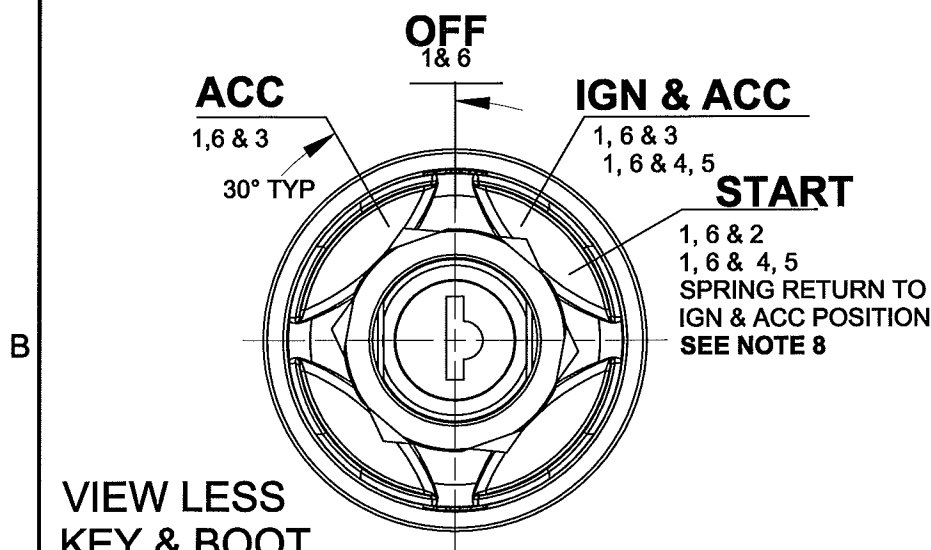


4 | 3 | 2 | 1



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:
- TOLERANCES PLUS OR MINUS 0.015 [0.38]
  - CONTACT AREA SEALED TO IP67
  - BACK OF SWITCH SEALED WHEN MATING CONNECTOR IS INSTALLED
  - FOR RESISTIVE LOAD RATING SEE CHART OR BACK OF SWITCH
  - KEY REMOVEABLE IN OFF POSITION ONLY
  - FOR PIN LOCATIONS SEE CHART
  - MATERIALS: HOUSING BLACK THERMOPLASTIC  
INTERNAL STATIONARY CONTACTS COPPER
  - START LOCKOUT FEATURE. SWITCH MUST GO TO "OFF" POSITION BEFORE THE START CIRCUIT CAN BE RE-ENERGIZED
  - SWITCH TESTED TO SAE J259, UL RECOGNIZED TO UL 1054
  - SW. MUST NOT BREAK CIRCUIT OR BE DAMAGED IF TORQUED TO 15 IN-LBS [ 1.69Nm]
  - 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.

Rev.	Description of Change	ECN No.	Date
G	ADDED HENCOL 13; ADDED TORQUE NOTE	13169	6/17/13
F	ADDED MADE IN TAIWAN	11215	7/15/11
E	ADDED CHART & UL	10254	6/24/10

Rev.	Description of Change	ECN No.	Date
D	ADDED HEX NUT, 1.950	07102	3/30/07
C	REVISED NOTES; DELETED HEX NUT	07049	2/15/07
B	ADDED NOTES	06325	10/4/06
A	RELEASED DRAWING	06287	8/11/06

**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

**PROPRIETARY INFORMATION** This Engineering Drawing, and the information contained herein, is proprietary to Cole Hersee Company and may not be disclosed, re-produced, or in any other way transferred or communicated to any other party without the express written consent of an authorized representative of Cole Hersee Company.

**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.

Drawn By: **DPS** Date Drawn: **8/11/06**

**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.)

Responsible Engineer: **JT** **PAGE 1**  
Created using Autocad Inventor

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

**Drawing / Part No.:** **95060-11**

**Current Rev.:** **G**

4 | 3 | 2 | 1