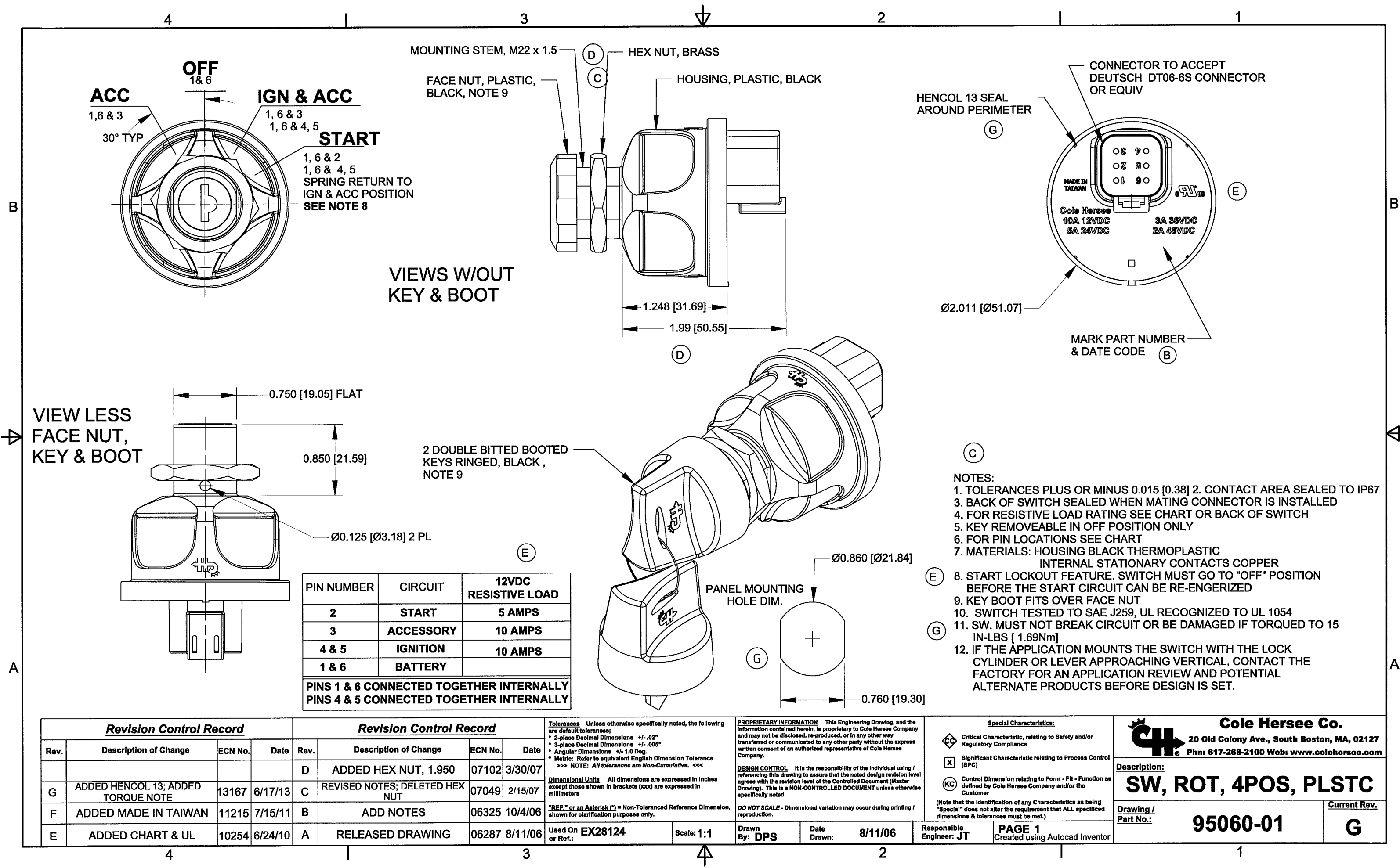




PIN NUMBER	CIRCUIT	12VDC RESISTIVE LOAD
2	START	5 AMPS
3	ACCESSORY	10 AMPS
4 & 5	IGNITION	10 AMPS
1 & 6	BATTERY	

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. FOR 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-ENERGIZED
 9. KEY BOOT FITS OVER FACE NUT
 10. SWITCH TESTED TO SAE J259, UL RECOGNIZED TO UL 1054
 11. SW. MUST NOT BREAK CIRCUIT OR BE DAMAGED IF TORQUED TO 15 IN-LBS [1.69Nm]
 12. 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				Revision Control Record				Tolerances		Proprietary Information		Special Characteristics		Cole Hersee Co.	
Rev.	Description of Change	ECN No.	Date	Rev.	Description of Change	ECN No.	Date	Unless otherwise specifically noted, the following are default tolerances:		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.		Critical Characteristic, relating to Safety and/or Regulatory Compliance		20 Old Colony Ave., South Boston, MA, 02127	
				D	ADDED HEX NUT, 1.950	07102	3/30/07	• 2-place Decimal Dimensions +/- .02"		DO NOT SCALE - Dimensional variation may occur during printing / reproduction.		Significant Characteristic relating to Process Control (SPC)		Phn: 617-268-2100 Web: www.colehersee.com	
				C	REVISED NOTES; DELETED HEX NUT	07049	2/15/07	• 3-place Decimal Dimensions +/- .005"		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.		Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer		Description:	
G	ADDED HENCOL 13; ADDED TORQUE NOTE	13167	6/17/13	B	ADD NOTES	06325	10/4/06	• Angular Dimensions +/- 1.0 Deg.		DO NOT SCALE - Dimensional variation may occur during printing / reproduction.		(Note that the identification of any Characteristics as being "Special" does not alter the requirement that ALL specified dimensions & tolerances must be met.)		SW, ROT, 4POS, PLSTC	
F	ADDED MADE IN TAIWAN	11215	7/15/11	A	RELEASED DRAWING	06287	8/11/06	• Metric: Refer to equivalent English Dimension Tolerance		Drawn By: DPS		Responsible Engineer: JT		Drawing / Part No.: 95060-01	
E	ADDED CHART & UL	10254	6/24/10					>>> NOTE: All tolerances are Non-Cumulative. <<<		Date Drawn: 8/11/06		PAGE 1		Current Rev. G	
								REF. or an Asterisk () = Non-Toleranced Reference Dimension, shown for clarification purposes only.		Scale: 1:1		Created using Autocad Inventor			
								Used On or Ref.: EX28124							