



- 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
  - PIN LOCATIONS SEE CHART. NO PINS IN LOCATION 3 & 5
  - MATERIALS: HOUSING BLACK THERMOPLASTIC  
INTERNAL STATIONARY CONTACTS COPPER  
ZINC DIE CAST STEM
  - SWITCH TESTED TO SAE J259.
  - 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.

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

PINS 1 & 6 CONNECTED TOGETHER INTERNALLY  
PINS 4 CONNECTED TOGETHER INTERNALLY

Revision Control Record				Rev.	Description of Change	ECN No.	Date	Tolerances Unless otherwise specifically noted, the following are default tolerances:			<b>PROPRIETARY INFORMATION</b> 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.	Special Characteristics:			<b>Cole Hersee Co.</b> 20 Old Colony Ave., South Boston, MA, 02127 Pn: 617-268-2100 Web: www.colehersee.com
Rev.	Description of Change	ECN No.	Date				2-places +/- 0.02"	3-places +/- 0.005"	Angular +/- 1°	<input checked="" type="checkbox"/> Critical Characteristic, relating to Safety and/or Regulatory Compliance <input checked="" type="checkbox"/> Significant Characteristic relating to Process Control <input checked="" type="checkbox"/> Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer		Description:	Current Rev.		
A	RELEASE DRAWING	11275	8/17/11										SW, ROT, 3 POS		
B	REMOVED BRASS NUT	11339	9/19/11										95062-30	C	
C	ADDED HENCOL 13; ADDED TORQUE NOTE	13178	06/28/13												