



PACKAGING NOTE:
FACE NUT, AND M22 HEX NUT ARE INSTALLED ON SWITCH.
PHILLIPS SCREW AND LOCKWASHER ARE INSTALLED FINGER TIGHT ON SWITCH SHAFT. CHROME LEVER IS PACKAGED WITH SWITCH AND SHIPPED IN A PLASTIC BAG.

- 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
 - FOR PIN LOCATIONS SEE CHART
 - MATERIALS: HOUSING BLACK THERMOPLASTIC
INTERNAL STATIONARY CONTACTS COPPER
 - SWITCH TESTED TO SAE J259.
 - ALSO MATES WITH LITTELFUSE'S 31101 CONNECTOR ASSEMBLY
 - IF THE APPLICATION MOUNTS THE SWITCH WITH THE LEVER APPROACHING VERTICAL, CONTACT THE FACTORY FOR AN APPLICATION REVIEW AND POTENTIAL ALTERNATE PRODUCTS BEFORE DESIGN IS SET.
 - SW. MUST NOT BREAK CIRCUIT OR BE DAMAGED IF TORQUED TO 15 IN-LBS [1.69Nm]

PIN NUMBER	CIRCUIT	12VDC RESISTIVE LOAD
2	NOT USED	
3	ACCESSORY	10 AMPS
4 & 5	IGNITION	10 AMPS
1 & 6	BATTERY	
PINS 1 & 6 CONNECTED TOGETHER INTERNALLY		
PINS 4 & 5 CONNECTED TOGETHER INTERNALLY		

Revision Control Record				Rev.	Description of Change	ECN No.	Date	Note: unless noted otherwise all dimension are AFTER plating Tolerances Unless otherwise specifically noted, the following are default tolerances; 2-places 3-places Angular +/- 0.02"[0.50] +/- 0.005"[0.13] +/- 1' Unless otherwise specified dimensions are in inches Dimensions in brackets [] are in millimeters "REF" = Non-Toleranced Reference Dimension, shown for clarification purposes only. NOTE: All tolerances are Non-Cumulative.	PROPRIETARY INFORMATION All information contained herein, is proprietary to the Cole Hersee Company. Unauthorized use or reproduction is prohibited.	Special Characteristics: CC Critical Characteristic, relating to Safety and/or Regulatory Compliance X Significant Characteristic relating to Process Control KC Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer	Description: Phn: 617-268-2100 Web: www.colehersee.com SW,ROT,IGN,PLSTC	Drawing / Part No.: 95060-98	Current Rev. B
Rev.	Description of Change	ECN No.	Date										
A	NEW RELEASE	15031	10/16/15										
B	CHANGE LEVER	16318	08/25/16										
								FORM CHT-6 (1/12) Used On or Ref.: EX29233A	Scale: 1:1	Drawn By: CM	Date Drawn: 07/29/15	Pg.1 of 1	