



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. FOR PIN LOCATIONS SEE CHART
- 6. MATERIALS: HOUSING BLACK THERMOPLASTIC INTERNAL STATIONARY CONTACTS COPPER
- 7. SWITCH TESTED TO SAE J259.
- 8. ALSO MATES WITH COLE HERSEE'S 31101 CONNECTOR ASSEMBLY
- © 9. 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.
 - 10. 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 | Tolerances Unless otherwise specifically noted, the following are default tolerances; | | |
|-------------------------|-----------------------|---------|---------|-----------------------|---------|------|---|--|------------|
| Rev. | Description of Change | ECN No. | Date | | | | | 2-places 3-places Angul +/- 0.02" +/- 0.005" +/- 1 | ar |
| Α | RELEASED DRAWING | 11179 | 5/31/11 | | | | | Metric: Shown in [] refers to equivalent English Di | m Tol |
| В | ADDED MADE IN TAIWAN | 11215 | 7/15/11 | | | | | "REF." or an Asterisk (*) = Non-Toleranced Reference Dimension, shown for clarification purposes only. | : 0 |
| С | ADDED HENCOL 13 | 13181 | 6/17/13 | | | | | NOTE: All tolerances are Non-Cumulative. | |
| | | | | | | | - 11124 | FORM CHT-6 (2/07) Used On or Ref: 95060-07 | |

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.

Special Characteristics:

CC Critical Characteristic, relating to Safety and/or Regulatory Compliance

Significant Characteristic relating to Process Control

Control Dimension relating to Form -KC Fit - Function as defined by Cole Hersee Company and/or the Customer

| - Ti |
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Description:

SW,ROT,IGN,PLSTC

Current Rev.

C

Drawing /

95061-07

Scale: 1:1 BY:

DPS

Drawn: 4/15/11

Pg. 1 of 1

Part No.: