



- 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. START LOCKOUT FEATURE. SWITCH MUST GO TO "OFF" POSITION BEFORE THE START CIRCUIT CAN BE RE-ENGERIZED
- (C) 10. SW. MUST NOT BREAK CIRCUIT OR BE DAMAGED IF TORQUED TO 15 IN-LBS [1.69Nm]
 - 11. 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.

CIRCUIT	12VDC RESISTIVE LOAD 5 AMPS 10 AMPS		
START			
ACCESSORY			
IGNITION			
BATTERY			
	START ACCESSORY IGNITION		

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 Angular +/- 0.02" +/- 0.005" +/- 1	
Α	RELEASED DRAWING	11179	5/31/11					Metric: Shown in [] refers to equivalent English Dim Tol	
В	ADDED MADE IN TAIWAN	11215	7/15/11					"REF." or an Asterisk (*) = Non-Toleranced Reference Dimension, shown for clarification purposes only.	
С	ADDED HENCOL 13; ADDED TORQUE NOTE	13181	06/28/13					NOTE: All tolerances are Non-Cumulative.	
								FORM CHT-6 (2/07) Used On 95060-04	

PROPRIETARY INFORMATION
This Engineering Drawing, and the
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Scale: 1:1

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

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Description:

SW,ROT,IGN,PLSTC

Drawing /

95061-04

Current Rev. C

BY: 2

Drawn

Drawn: 4/15/11

DPS

Date

Pg. 1 of 1

Part No.: