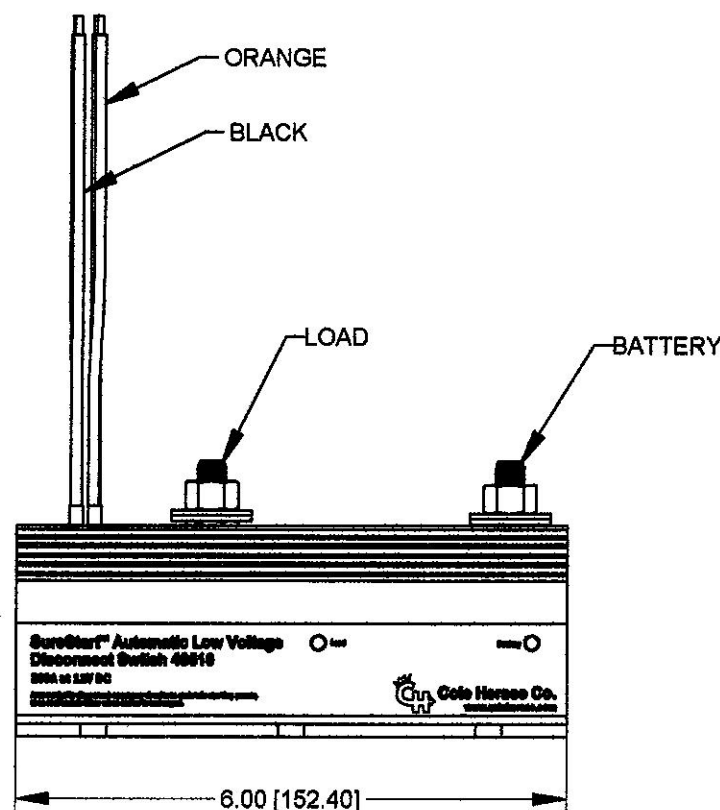
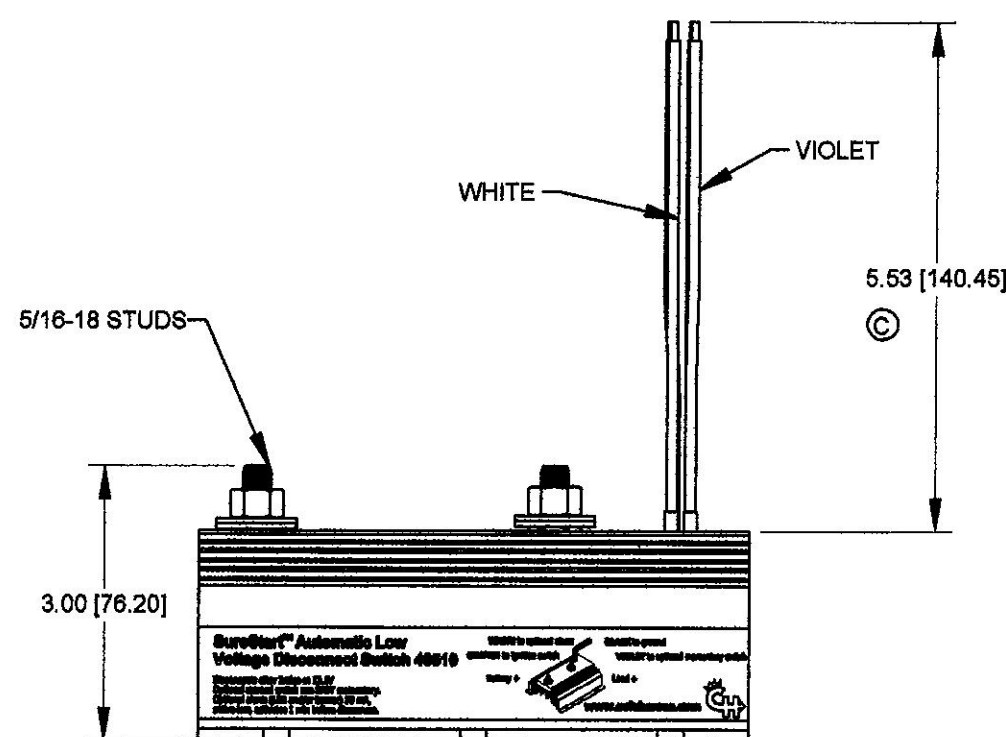
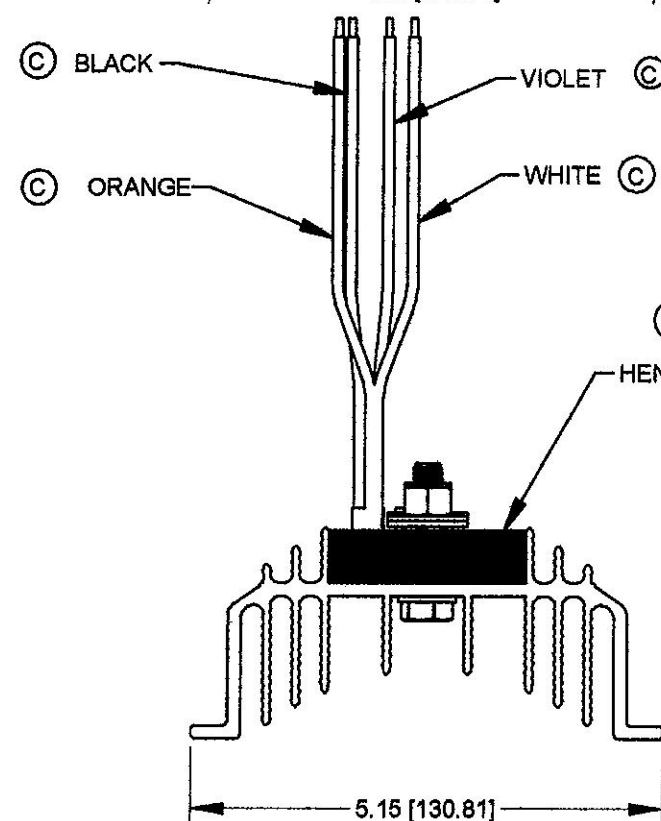
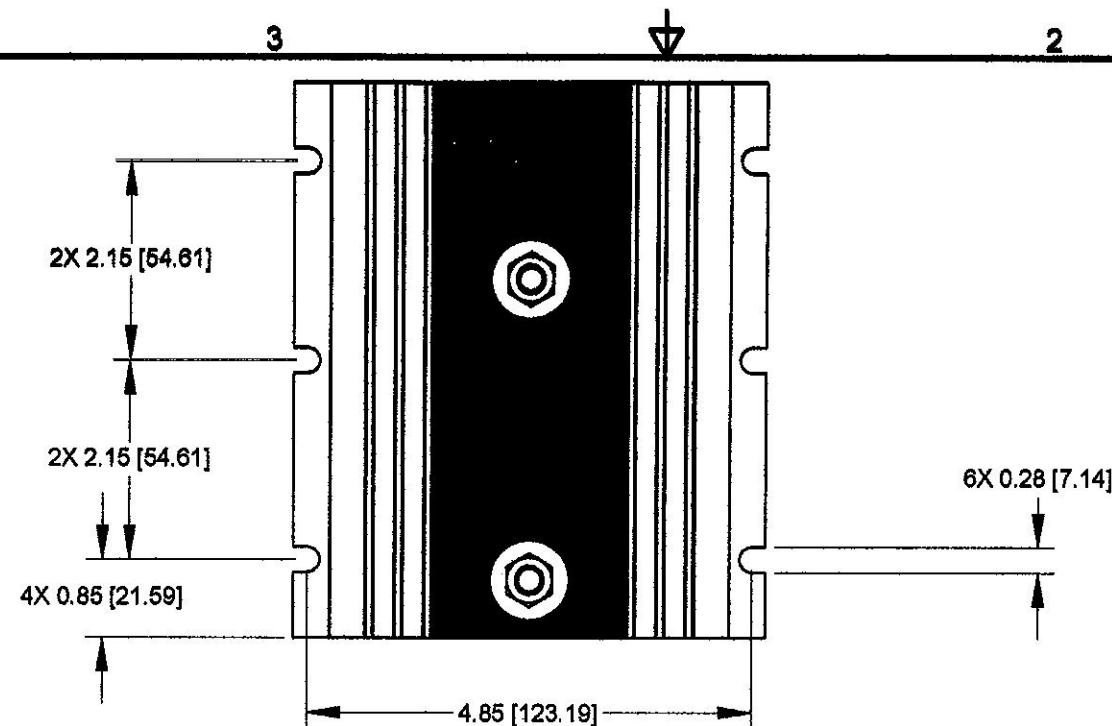


- NOTES:
1. ALL BRASS HARDWARE IS TIN PLATED
 2. ALL DIMENSIONS ARE FOR REFERENCE ONLY
 3. SPECIFICATIONS:
CURRENT RATING: 200A CONTINUOUS
OPERATING VOLTAGE RANGE: 9-16 VDC
OPERATING TEMP: -40 TO 85 DEG. C
OVERCURRENT THRESHOLD APPROX. 250A
DISCONNECT THRESHOLD: 12.1V FOR 2 MIN.
CONNECT THRESHOLD: 13.0V FOR 10 SEC.
MAX CURRENT IN-RUSH: 500A FOR 5 SEC.
 4. WIRE FUNCTIONS:
BLACK: GROUND
ORANGE: RUN OVER-RIDE
VIOLET: MANUAL OVER-RIDE
WHITE: ALARM
 5. TORQUE 5/16-18 NUTS TO 65IN-LBS [7.3 N.m] MAX
 6. ALL WIRES ARE 18AWG [0.8 mm sq] SXL



Revision Control Record				Rev.	Description of Change	ECN No.	Date	Tolerances Unless otherwise specifically noted, the following are default tolerances:			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:			Cole Hersee Co.		Description:		Drawing / Part No.:		Current Rev.					
Rev.	Description of Change	ECN No.	Date					2-places	3-places	Angular				Critical Characteristic, relating to Safety and/or Regulatory Compliance			Significant Characteristic relating to Process Control			Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer								
A	INITIAL RELEASE	07208	06/06/07					+/- 0.02"	+/- 0.005"	+/- 1°																		
B	ADD NOTE 6	07363	09/07/07																									
C	REVISED NOTES, ADDED WIRE COLORS	07497	12/17/07																									
								Metric: Shown in [] refers to equivalent English Dim Tol			"REF." or an Asterisk (*) = Non-Toleranced Reference Dimension, shown for clarification purposes only.																	
								NOTE: All tolerances are Non-Cumulative.			FORM CHT-6 (207)			Used On or Ref.: EX28307			Scale: 1-2			Drawn By: DC			Date Drawn: 5-30-07			Pg. 1 of 1		
																							LOW VOLTAGE DISCONNECT			48510		
																										C		