

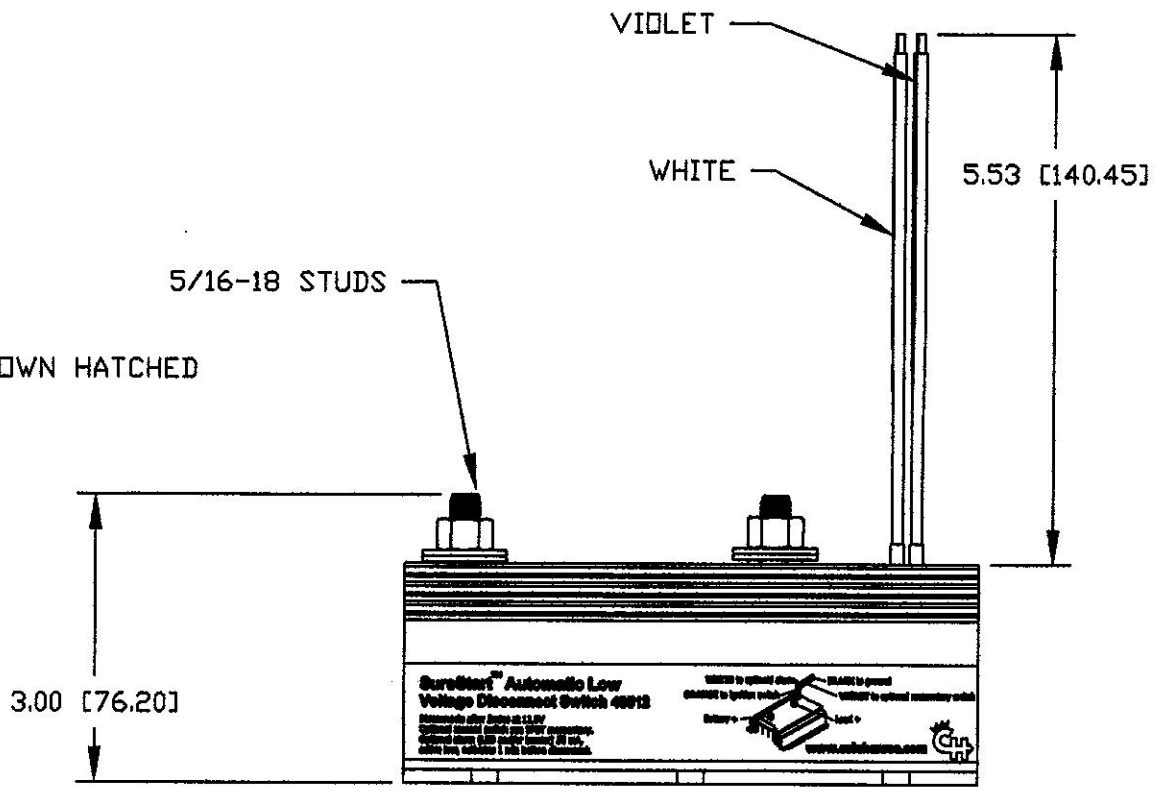
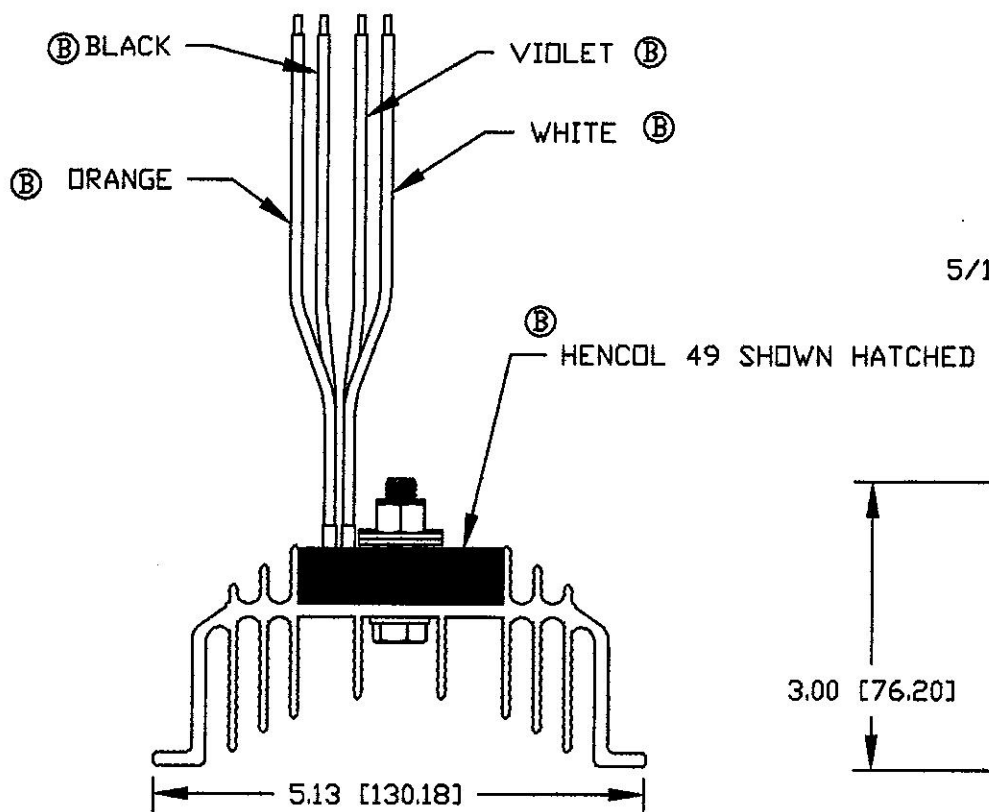
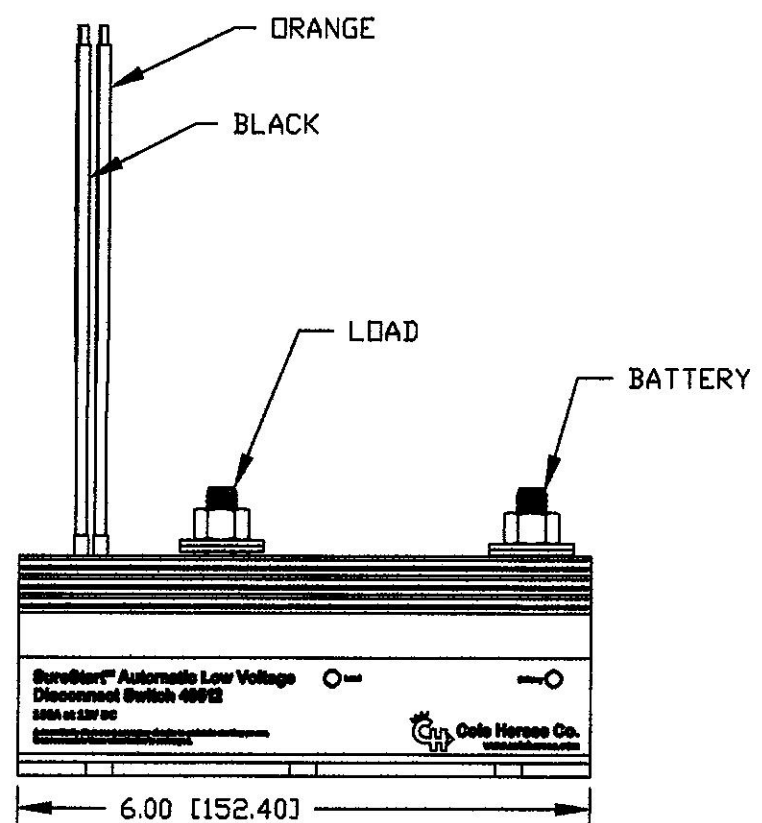
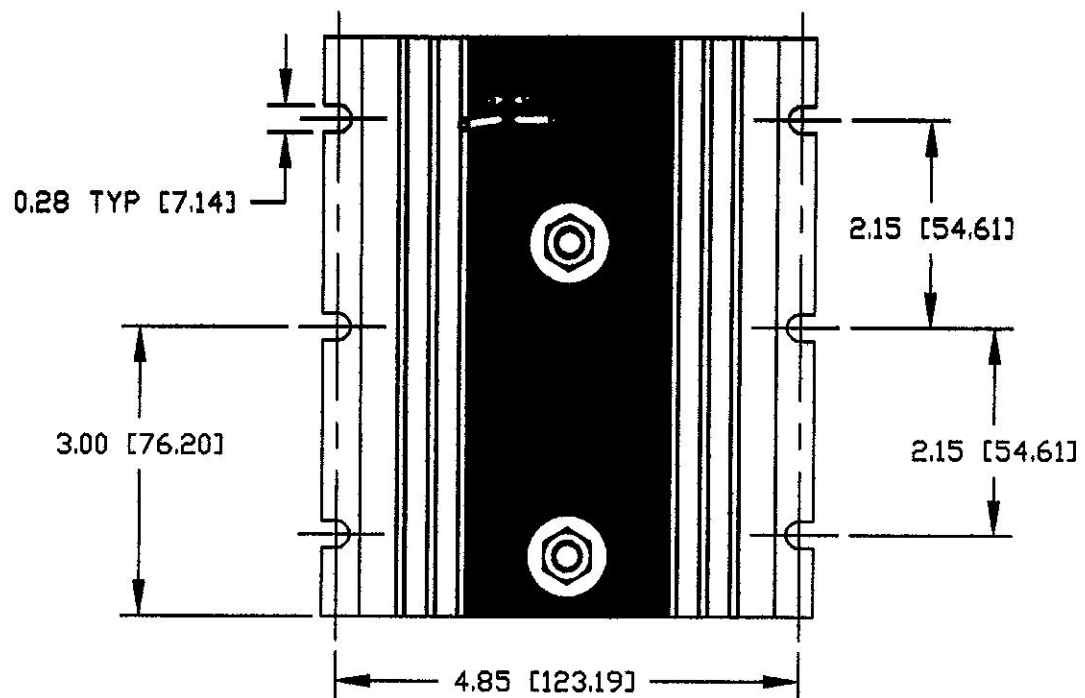
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- NOTES:
- 1. ALL BRASS HARDWARE IS TIN PLATED
 - 2. ALL DIMENSIONS ARE FOR REFERENCE ONLY
 - 3. SPECIFICATIONS:
 - CURRENT RATING: 150A CONTINUOUS
 - OPERATING VOLTAGE RANGE: 9-16 VDC
 - OPERATING TEMP: -40° TO 185° F
 - [-40° TO 85° C]
 - OVERCURRENT THRESHOLD APPROX. 190A
 - DISCONNECT THRESHOLD: 12.1V FOR 2 MIN.
 - CONNECT THRESHOLD: 13.0V FOR 10 SEC.
 - ④ 4. WIRE FUNCTIONS:
 - BLACK: GROUND
 - ORANGE: IGNITION OVER-RIDE
 - VIOLET: MANUAL OVER-RIDE
 - WHITE: ALARM
 - ⑤ 5. TORQUE 5/16-18 NUTS TO 65IN-LBS [7.3 N.m] MAX
 - 6. ALL WIRE LEADS ARE 18 GA [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:			Special Characteristics:			Cole Hersee Co.		
Rev.	Description of Change	ECN No.	Date					2-places +/- 0.02"	3-places +/- 0.005"	Angular +/- 1°	CC	X	(KC)	20 Old Colony Ave., South Boston, MA, 02127 Phn: 617-268-2100 Web: www.colehersee.com		
A	RELEASED DRAWING	07429	10/17/07											Description: LVD, 150A		
B	REVISED TORQUE, ADDED WIRE COLORS	07502	12/17/07													
								Metric: Shown in [] refers to equivalent English Dim Tol			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.			Drawing / Part No.: 48512		
								NOTE: All tolerances are Non-Cumulative.			Fit - Function as defined by Cole Hersee Company and/or the Customer			Current Rev. B		
								FORM CHT-6 (207) Used On or Ref.: EX28307, 48510			Scale: 1:1 Drawn BY: DPS Date Drawn: 10/17/07			Pg. 1 of 1		