


- NOTES:
1. ALL DIMENSIONS ARE REFERENCE ONLY
  2. ALL STEEL PARTS PLATED
  3. SPECIFICATIONS:  
CURRENT RATING: 100A CONTINUOUS @ 85°C  
125A CONTINUOUS @ 60°C  
OPERATING VOLTAGE RANGE: 9-32 VDC  
OPERATING TEMP: -40° TO 185° F [-40° TO 85° C]
  4. CONNECTOR FUNCTIONS:  
TERMINAL 1: GROUND  
TERMINAL 2: MANUAL OVER-RIDE  
TERMINAL 3: LED/ALARM (WARNING)  
TERMINAL 4: IGNITION OVER-RIDE
  5. SEALED TO IP67

Revision Control Record				Rev.	Description of Change	ECN No.	Date	Tolerances	PROPRIETARY INFORMATION	Special Characteristics:	 <b>Cole Hersee Co.</b> 20 Old Colony Ave., South Boston, MA, 02127 Phn: 617-268-2100 Web: www.colehersee.com	<b>LOW VOLTAGE DISCONNECT</b>	Drawing / Part No.: <b>48713</b>	Current Rev. <b>A</b>
Rev.	Description of Change	ECN No.	Date	Unless otherwise specifically noted, the following are default tolerances: 2-places +/- 0.02" 3-places +/- 0.005" Angular +/- 1' 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.	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.	<input checked="" type="checkbox"/> Critical Characteristic, relating to Safety and/or Regulatory Compliance <input checked="" type="checkbox"/> Significant Characteristic relating to Process Control <input checked="" type="checkbox"/> Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer								
A	RELEASED DRAWING	10364	11/1/10					FORM CHT-6 (2/07)	Used On or Ref.: <b>EX28756</b>	Scale: 3/4:1	By: <b>DPS</b>	Date Drawn: 11/1/10	Pg.1 of 1	