



- NOTES:
1. ALL DIMENSIONS ARE REFERENCE ONLY
  2. ALL STEEL PARTS PLATED
  3. CONTACT SURFACES COPPER
  4. RECOMMENDED LOCK SHANK SIZE 5/16" (0.312[7.93]) DIA
  5. TESTED TO IP68
  6. RATINGS: CONTINUOUS DUTY:  
12 Vdc: 300 AMPS; 24 Vdc: 250 AMPS; 36 Vdc: 200 AMPS  
INTERMITTENT DUTY:  
1000 AMPS FOR 90 SECONDS ON; 5 MINUTES OFF  
2000 AMPS FOR 30 SECONDS ON; 5 MINUTES OFF
  7. SWITCH MUST BE INSTALLED WITH BEZEL
  8. CUSTOMER SUPPLIED TERMINALS SHOULD BE IN DIRECT CONTACT WITH BASE OF STUD
  9. STUD TORQUE 70-90 IN-LBS [7.9-10.1 N.m]
  10. MOUNTING STEM HEX NUT TORQUE 18 FT LBS [24.4 N.m]
  11. PANEL THICKNESS RANGE: 0.032-0.450 [0.81-11.43]
  12. PARTS SHIPPED BAGGED
  13. FOR ADDITIONAL KNOB RETENTION, ASSEMBLE SCREW TO SHAFT THEN INSERT CAP
  14. ROTATION OF THE STUD WITHIN THE BASE UP TO 5° IS NORMAL AND DOES NOT EFFECT OPERATION OR SEALING

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.	
Rev.	Description of Change	ECN No.	Date					2-places +/- 0.02"	3-places +/- 0.005"	Angular +/- 1°		CC	Critical Characteristic, relating to Safety and/or Regulatory Compliance	20 Old Colony Ave., South Boston, MA, 02127 Phn: 617-268-2100 Web: www.colehersee.com		
A	RELEASED DRAWING	11265	8/16/11					"REF." or an Asterisk (*) = Non-Toleranced Reference Dimension, shown for clarification purposes only.			X	Significant Characteristic relating to Process Control	Description: <b>SW,ROT,MAST DISC</b>			
B	CHANGE TO IP68	12252	08/09/12					NOTE: All tolerances are Non-Cumulative.			KC	Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer	Drawing / Part No.: <b>75920-05</b>			
C	ADD CE MARK & NOTE	09529	09/30/13					FORM CHT-6 (2/07)	Used On or Ref.: 75920, EX28670	Scale: 1:1	By: DPS	Date Drawn: 4/6/11	Pg. 1 of 1	Current Rev.: <b>C</b>		