



- 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 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:	Angular	Special Characteristics:	Cole Hersee Co.	
Rev.	Description of Change	ECN No.	Date	E	ADD CE MARK & NOTE	09525	09/30/13	2-places +/- 0.02"	3-places +/- 0.005"	Angular +/- 1°	<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	CH 20 Old Colony Ave., South Boston, MA, 02127 Phn: 617-268-2100 Web: www.colehersee.com	Description: SW, ROT, MAST DISC
A	RELEASED DRAWING	09377	7/21/09									Drawing / Part No.: 75920-01	Current Rev. E
B	CHANGE TO TORX SCREW	11268	8/15/11										
C	WAS RED	12200	6/6/12										
D	CHANGE TO IP68	12252	08/09/12										