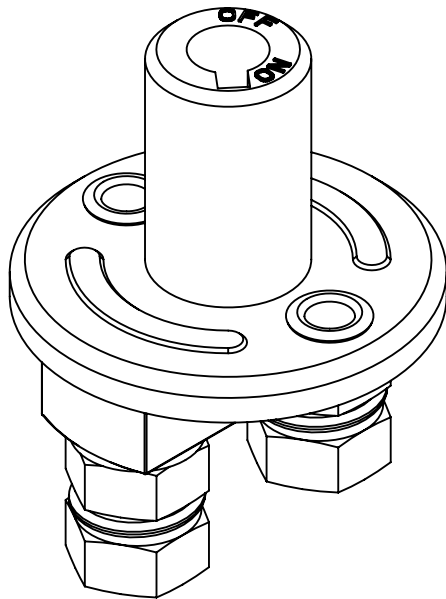
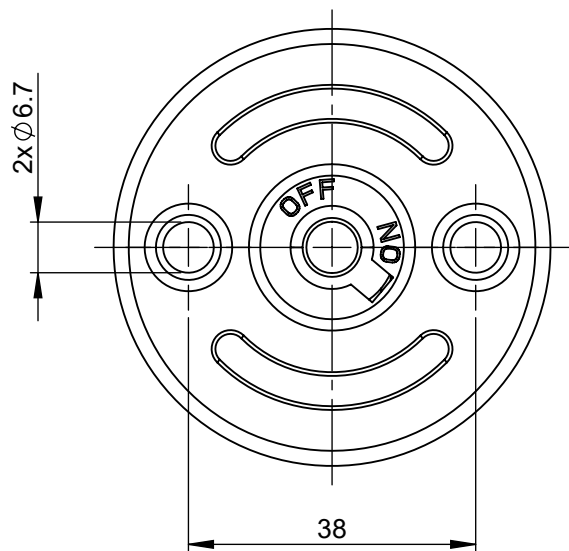
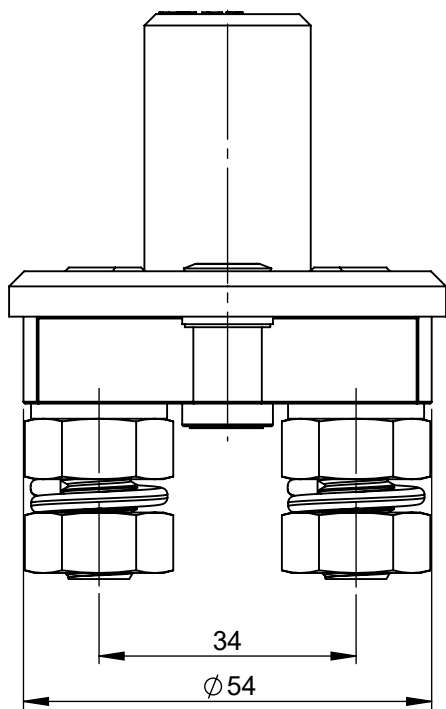
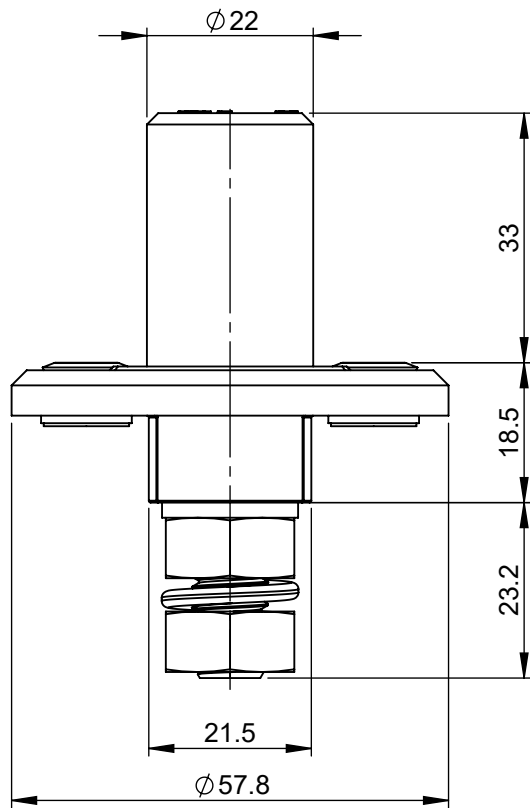
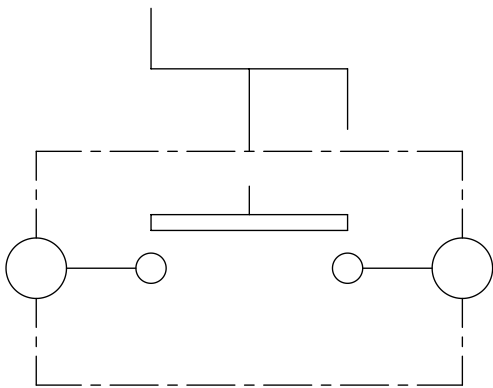


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REVISIONS					
REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	Initial Release	1-Feb-23		L.Dal Molin	M.Tinto



ELECTRICAL DIAGRAM



CHARACTERISTICS

- Nominal voltage: 24V max
- Maximum continuous current: 150A
- Maximum current: 1000A for 5 sec.
- Tightening torque M10 nuts: 7 ± 1 Nm

DIMENSIONS AND TOLERANCES IN MILLIMETERS, DEFINED ACCORDING TO ISO 1101-2017.								
linear dimensions								
0,5 3	>3 6	>6 30	>30 120	>120 400	>400 1000	>1000 2000		
±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3		
angle (for range of lengths)								
up to 10		>10 50		>50 120		>120 400		
±1°30'		±1°		±0°30'		±0°15'		
	FIT/ FUNCTION CRITICAL CHARACTERISTICS SYMBOL							
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL							
CPK	DENOTES CPK DIMENSIONS MINIMUM CPK VALUE							
	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE, PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS							
CP	DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE							
NAME		DATE		 Littelfuse® Expertise Applied Answers Delivered				
DRAWN		L. Dal Molin					1 Feb 2023	
CHECKED		-					-	
-		-					-	
FORM NO: CVP-PE40-0013 REV A				TITLE BMS IGC-150 (NO KEY)				
FIRST ANGLE PROJECTION								
 				SIZE: A3 DWG. NO. OL-08098781 OUTLINE A REV.				
DO NOT SCALE DRAWING				SCALE 1:1 SHEET 1 OF 1				