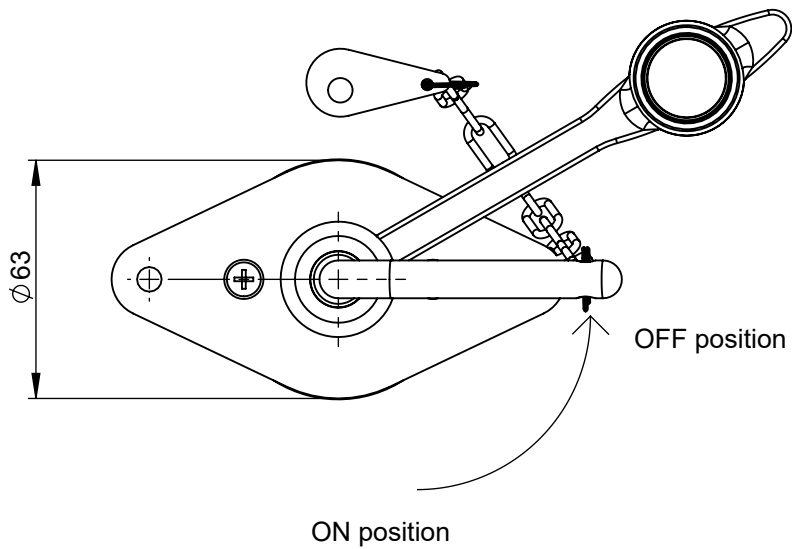
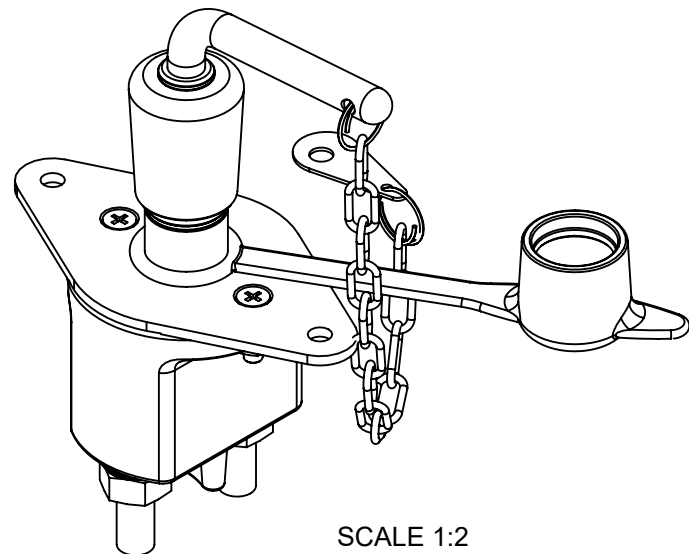
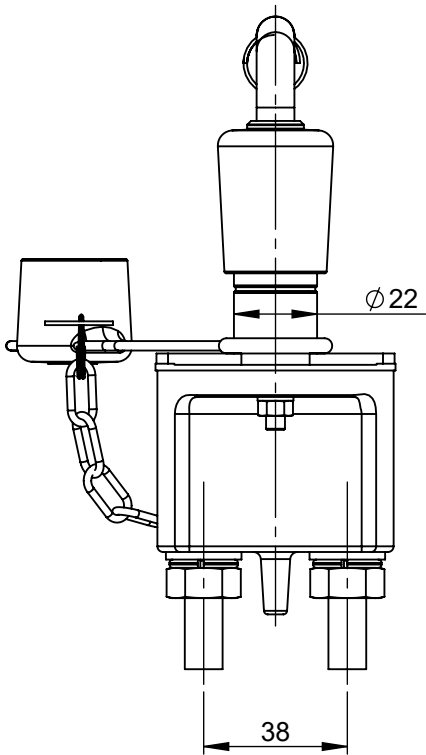
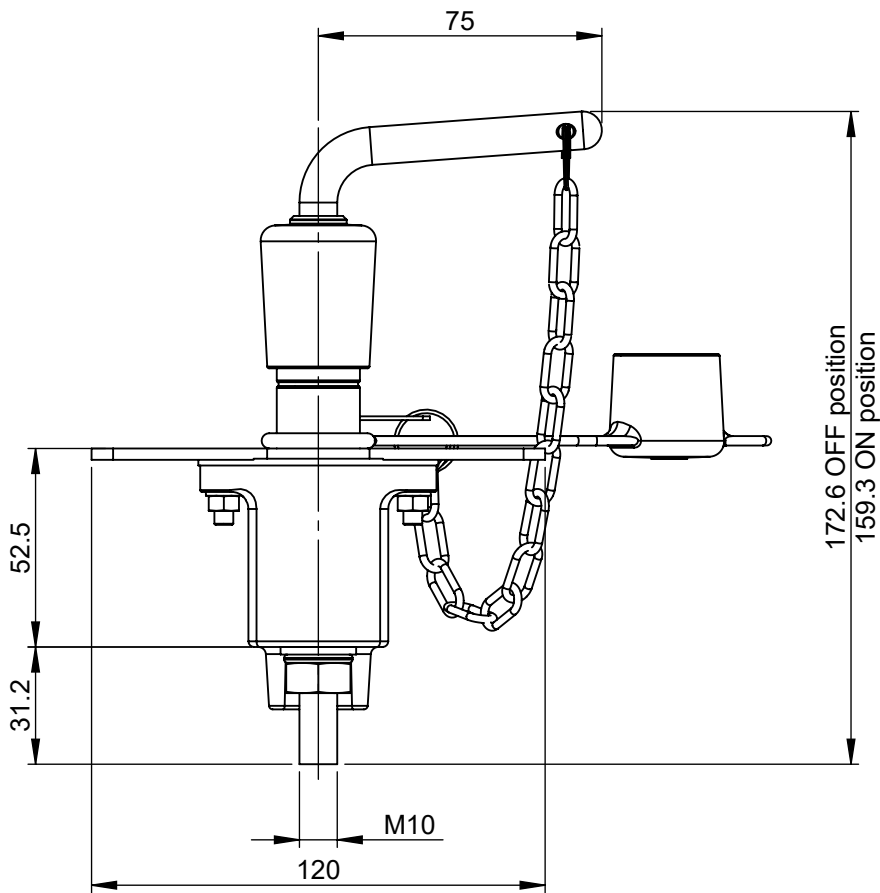
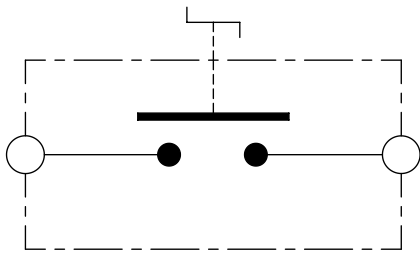


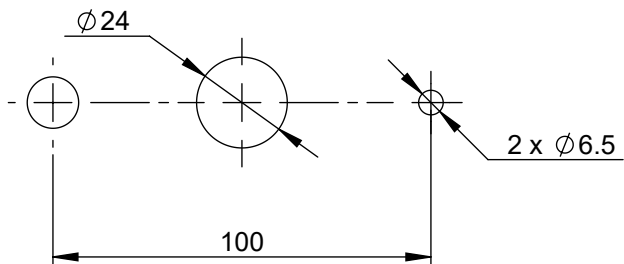
REVISIONS					
REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	Initial release	08-Jun-22		L.Dal Molin	M.Tinto



Electrical diagram

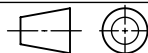


Fixing holes



CHARACTERISTICS AND PRESCRIPTIONS

- Rated voltage: 14V-28V
- Voltage limit operation: 16V ÷ 32V
- Maximum continuos current in the main contact: 250A at 23°C
- Maximum current of short duration in the main contact: 2000A for 5sec at 23°C
- Number of electrical operations: 5000
- Number of mechanical operations: 5000
- Fix the M6 screws: 8 ± 1 Nm
- Fix the M10 nut: 22 ± 1.1 Nm
- Handle operation torque: 3.5 ± 2 Nm
- Accessories: 08099800 - 00902500

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 MEASUREMENTAND TRACKINGTO 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	08-Jun-22				
CHECKED	-	-				
	-	-				
			TITLE			
FORM NO: CVP-PE40-0013 REV A			MANUAL BATT SWITCH (SAFE LOCK)			
FIRST ANGLE PROJECTION			M10			
			SIZE: A3	DWG. NO. OL-08098881	OUTLINE REV. A	
DO NOT SCALE DRAWING			SCALE 1:2			SHEET 1 OF 1