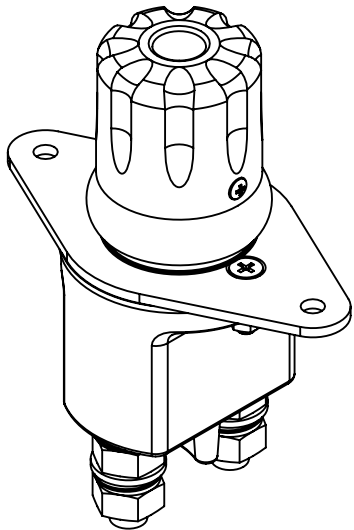
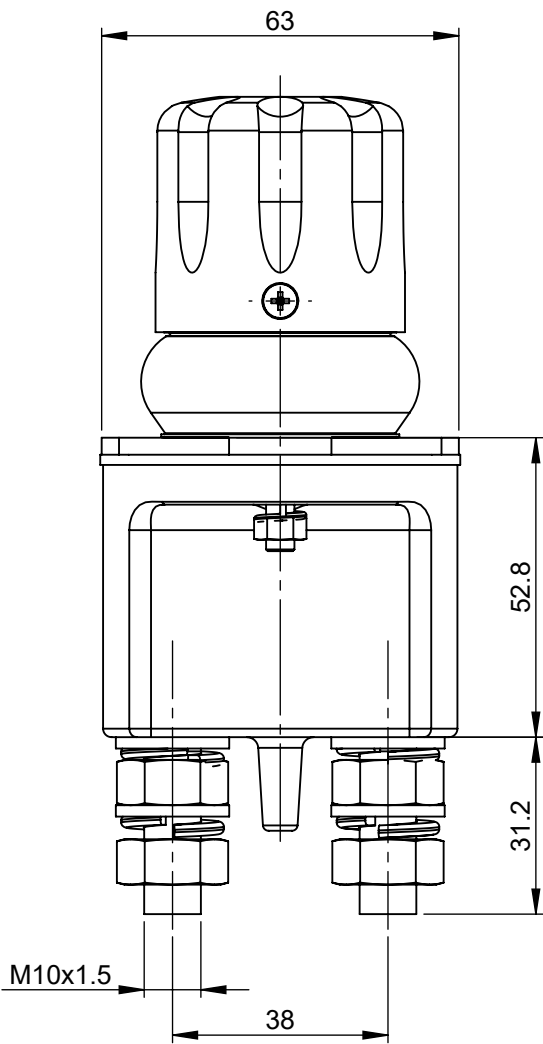


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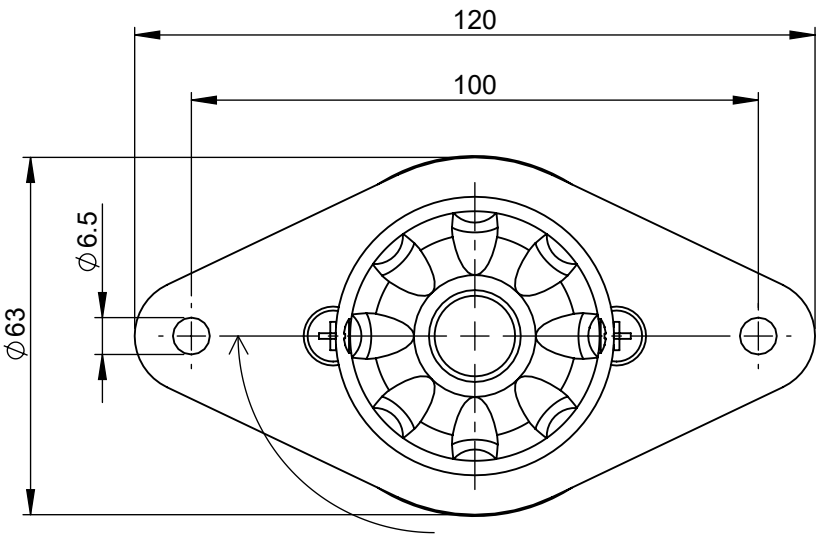
REVISIONS

REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	Initial release	07-Jun-22		L.Dal Molin	M.Tinto

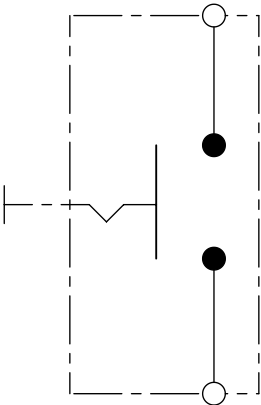
60.1 ±1 Dimension with open contacts
54.1 ±1 Dimension with close contacts



SCALE 1:2

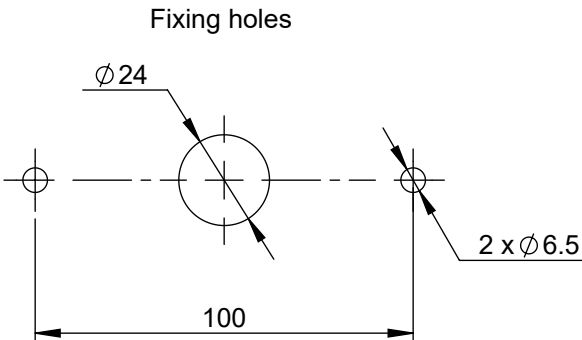


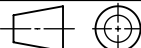
Electrical diagram



CHARACTERISTICS AND PRESCRIPTIONS

- Rated voltage: 12V-24V
- Voltage limit operation: 16V ÷ 32V
- Maximum continuous current in the main contact: 250A at 23 °C
- Maximum current of short duration in the main contact: 2500A for 3sec at 23 °C
- Number of electrical operations: 5000
- Number of mechanical operations: 5000



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		07-Jun-22				
CHECKED	-		-				
	-		-				
				TITLE			
FORM NO: CVP-PE40-0013 REV A				MANUAL BATT SWITCH 250A PUSH-			
FIRST ANGLE PROJECTION				BUTTON			
		SIZE: A3		DWG. NO.	OUTLINE OL-08098400	REV. A	
DO NOT SCALE DRAWING				SCALE 1:2		SHEET 1 OF 1	