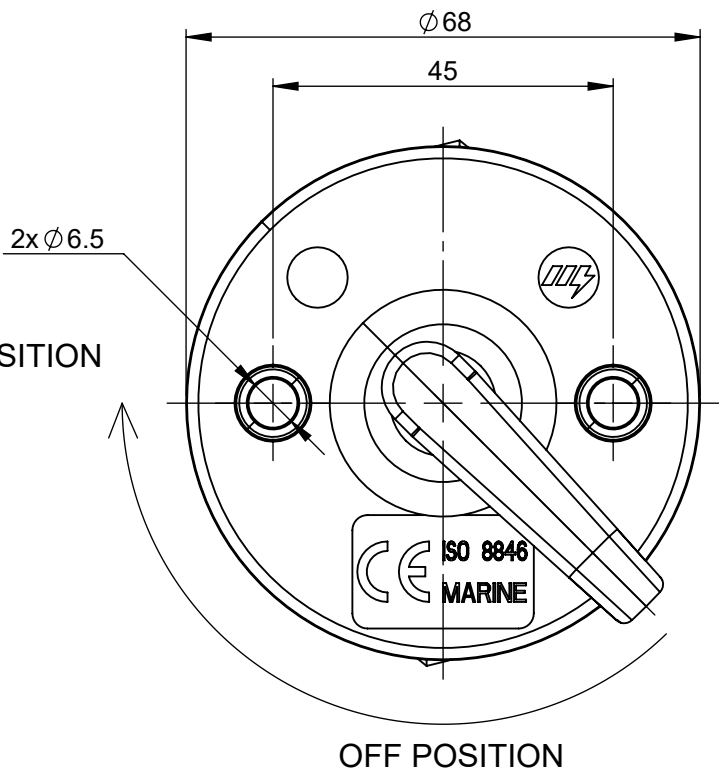
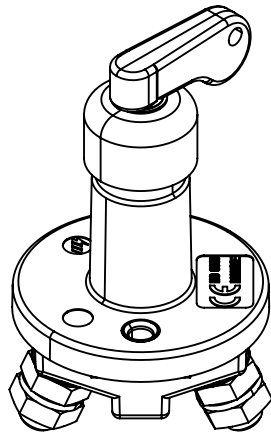
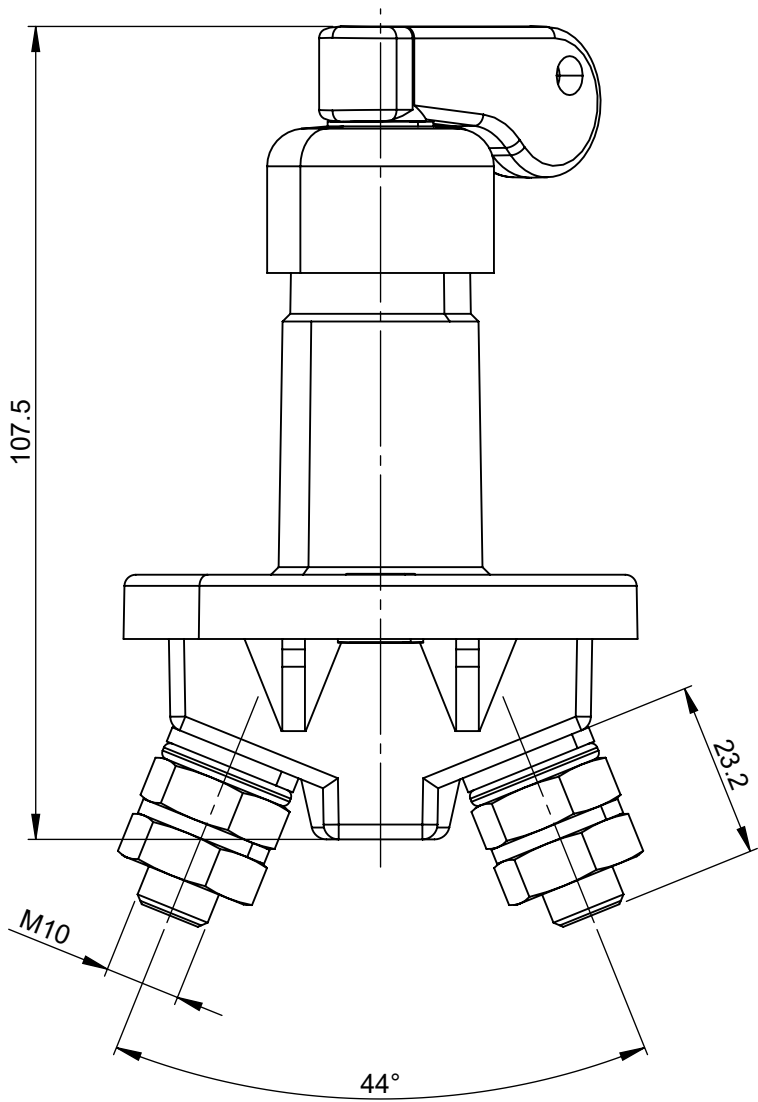
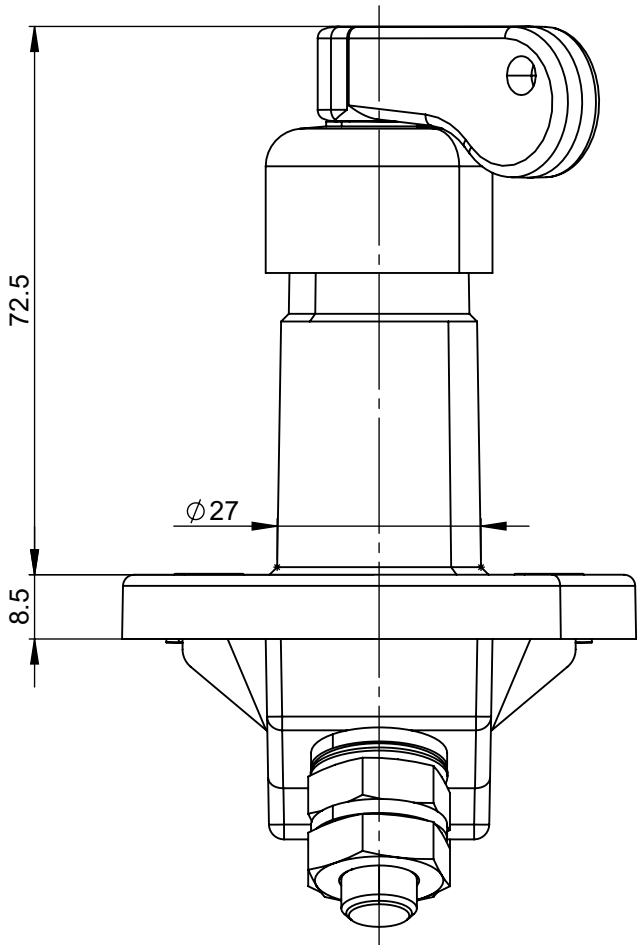
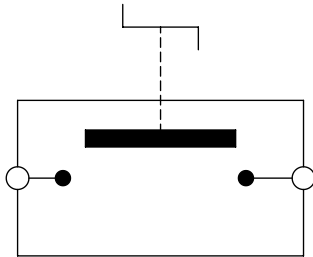


REVISIONS					
REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	Initial Release	28 Jul 2022		L.Dal Molin	M.Tinto



ELECTRICAL DIAGRAM



CHARACTERISTICS

- Nominal voltage: 12 - 24 V
- Maximum continuos current: 200A
- Maximum current: 1000A for 5 sec.
- Number of mechanical and electrical cycles: 25.000
- Handle operating torque ON - OFF: 20 -10±2 Nm
- Tightening torque M10 nuts: 12±2 Nm
- Tightening torque M6 screw: 8±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 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		28 Jul 2022				
CHECKED	-		-				
	-		-				
FORM NO: CVP-PE40-0013 REV A		TITLE					
FIRST ANGLE PROJECTION		lgc-200 (With 44° Contacts-Marine-Truck)					
		SIZE: A3		DWG. NO. OL-08081400		OUTLINE REV. A	
DO NOT SCALE DRAWING		SCALE 1:1				SHEET 1 OF 1	