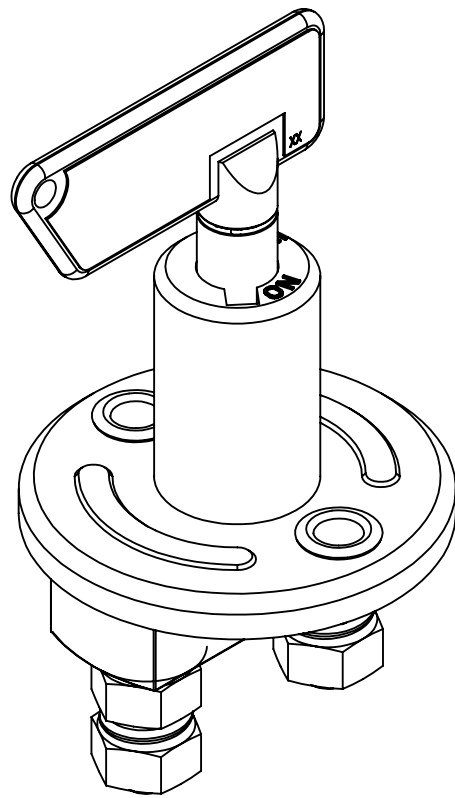
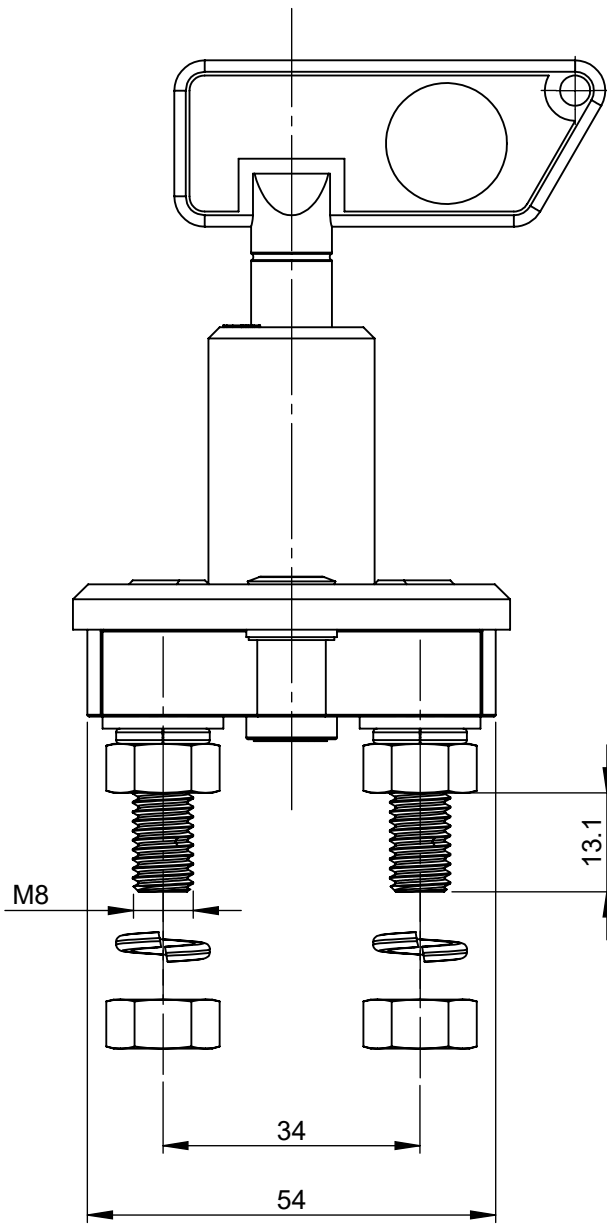
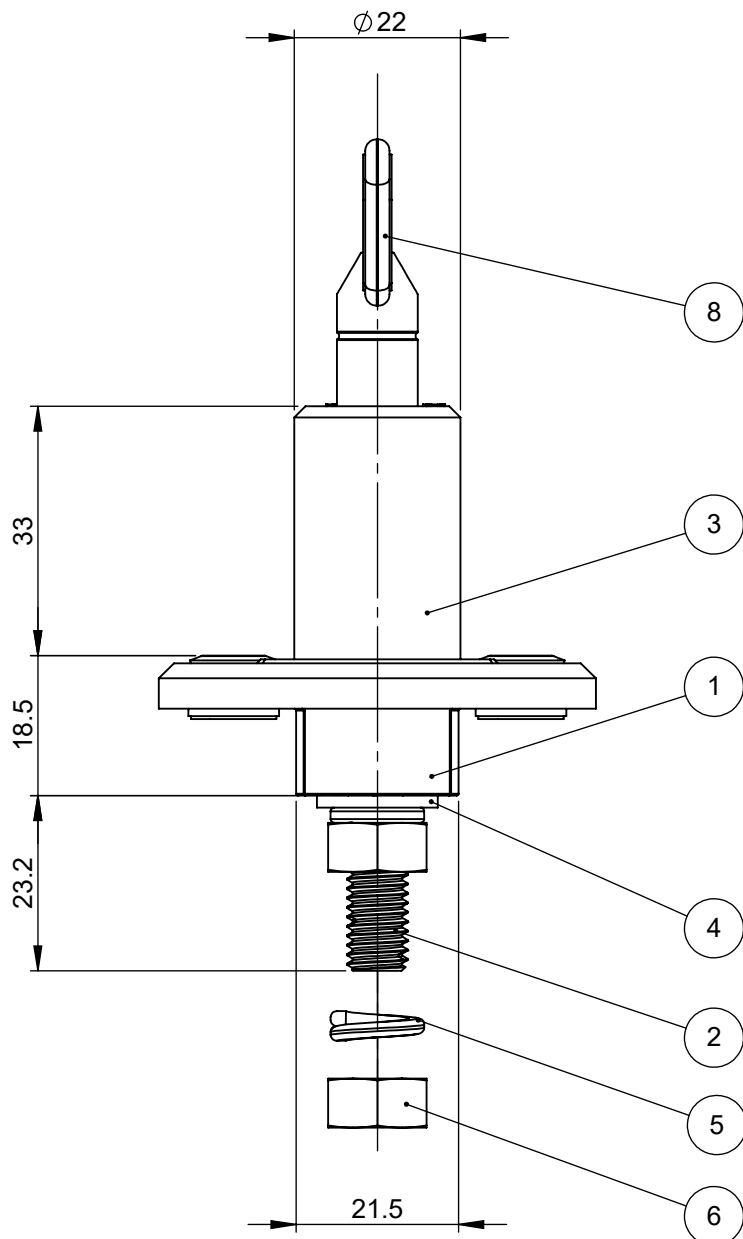
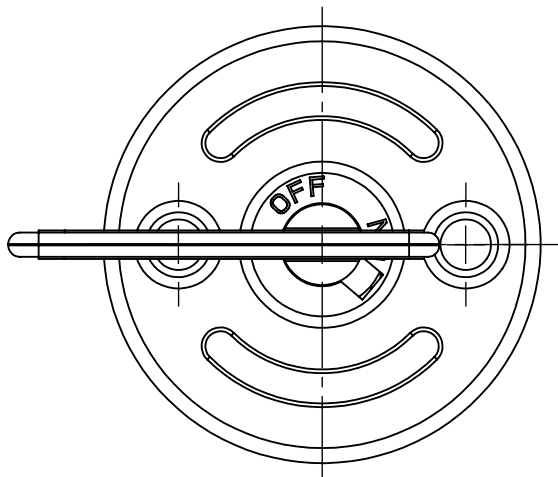


REVISIONS				
REV.	DESCRIPTION	DATE	DESIGNED	APPROVED
A	First issue of outline drawing	22-May-20	L.Dal Molin	M.Tinto

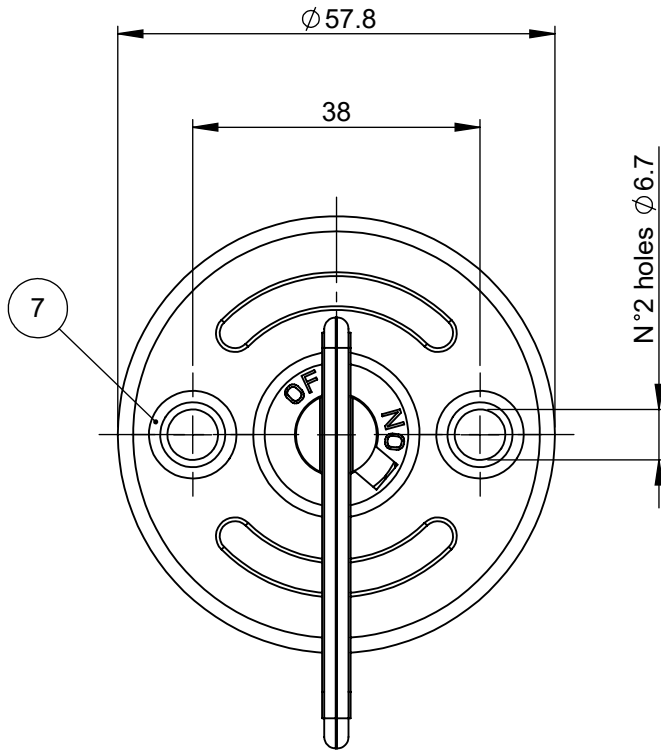


SCALE 1:1

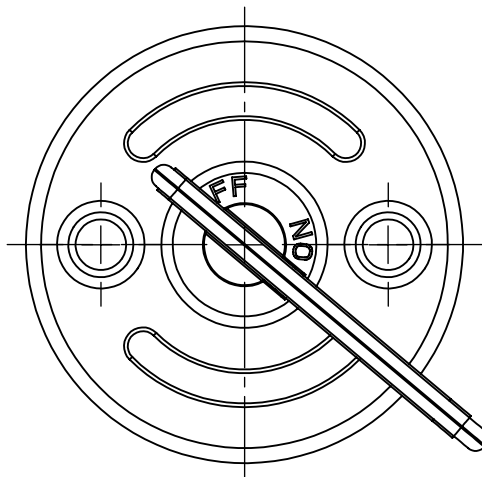
8	Key no logo red complete		1	EA
7	Eyelet	Iron	2	EA
6	Nut M8	Brass	4	EA
5	Spring washer	Bronze	4	EA
4	Washer Te 8.4x16		2	EA
3	Upper body cam double	Polyamide	1	EA
2	Power stud	Copper	2	EA
1	Lower body cont.-holder hole	Polyamide	1	EA
POS.	DESCRIPTION	MATERIAL	QTY.	U/M



CLOSED CONTACT



OPEN CONTACT



PLUGGING IN-PULL OUT KEY

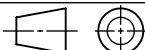
CHARACTERISTICS AND PRESCRIPTIONS

- Rated voltage: 14V ÷ 28 V
- Maximum direct current: 100A
- Maximum short time current: 500A for 5sec at 23°C
- Number of electrical operations: 5000
- Number of mechanical operations: 5000
- Tightening torque M8 nuts provided in the kit: 6 ± 1Nm
- Tightening torque M6 nuts: 3.5 ± 0.5 Nm

Spring washer, Nut M8 and key are provided in the kit

SAP drawing number:

Material and treatments:

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	>400 1000	>1000 2000	>2000 4000
±1°30'	±1°	±0°30'	±0°15'	±0°15'	±0°15'	±0°15'
●	FIT/ FUNCTION CRITICAL CHARACTERISTICS SYMBOL					
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL					
CPK	DENOTES CPK DIMENSIONS MINIMUM CPK VALUE					
ST	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	 Expertise Applied Answers Delivered			
DRAWN	L. Dal Molin	04-Apr-19				
CHECKED	-	-				
	-	-				
	-	-				
FORM NO.: CVP-PE40-0013 REV A			TITLE BATTERY MAIN SWITCH			
FIRST ANGLE PROJECTION						
			SIZE: A2 DWG. NO. OL-08098700 OUTLINE REV. A			
DO NOT SCALE DRAWING			SCALE 1:1		SHEET 1 OF 1	