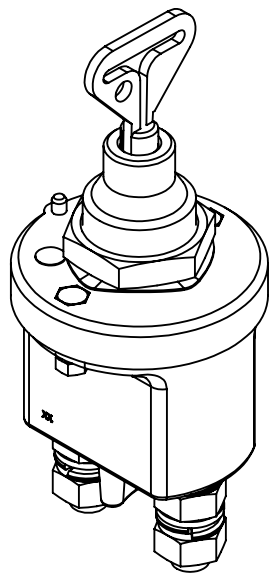
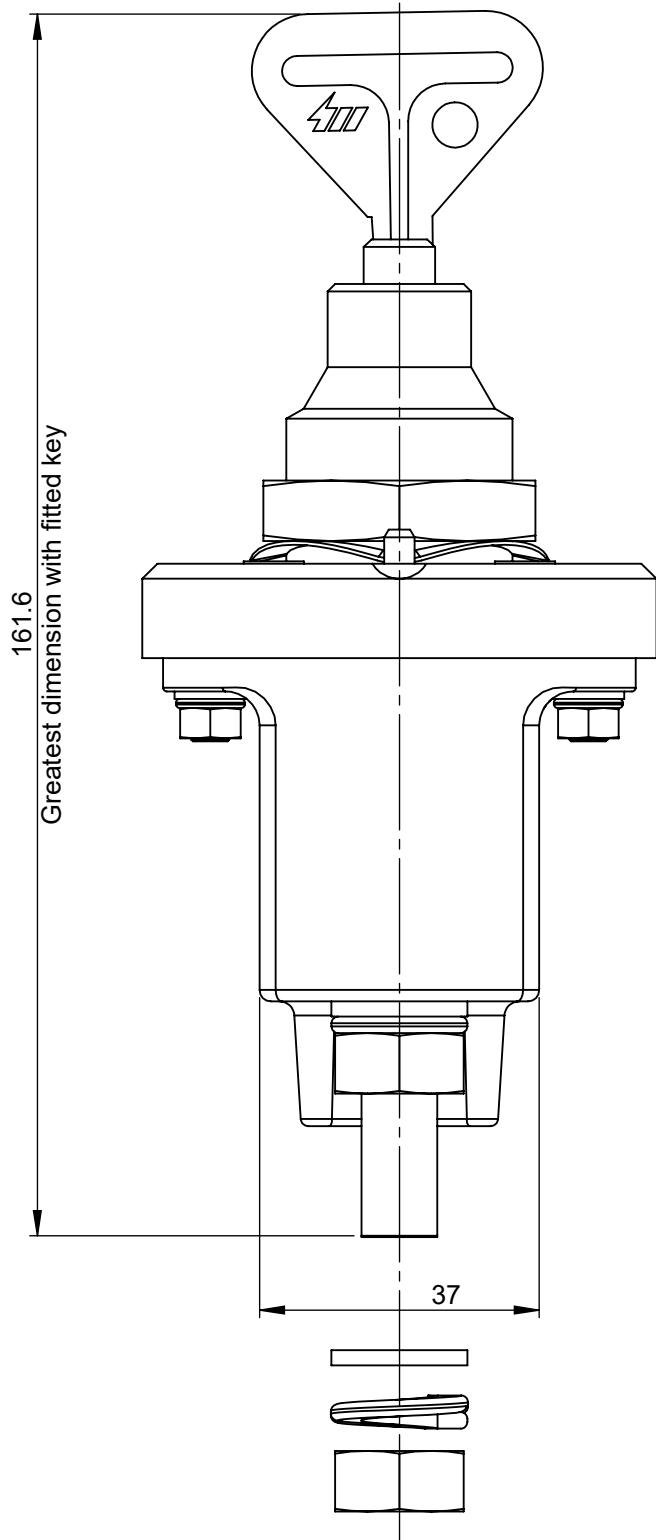
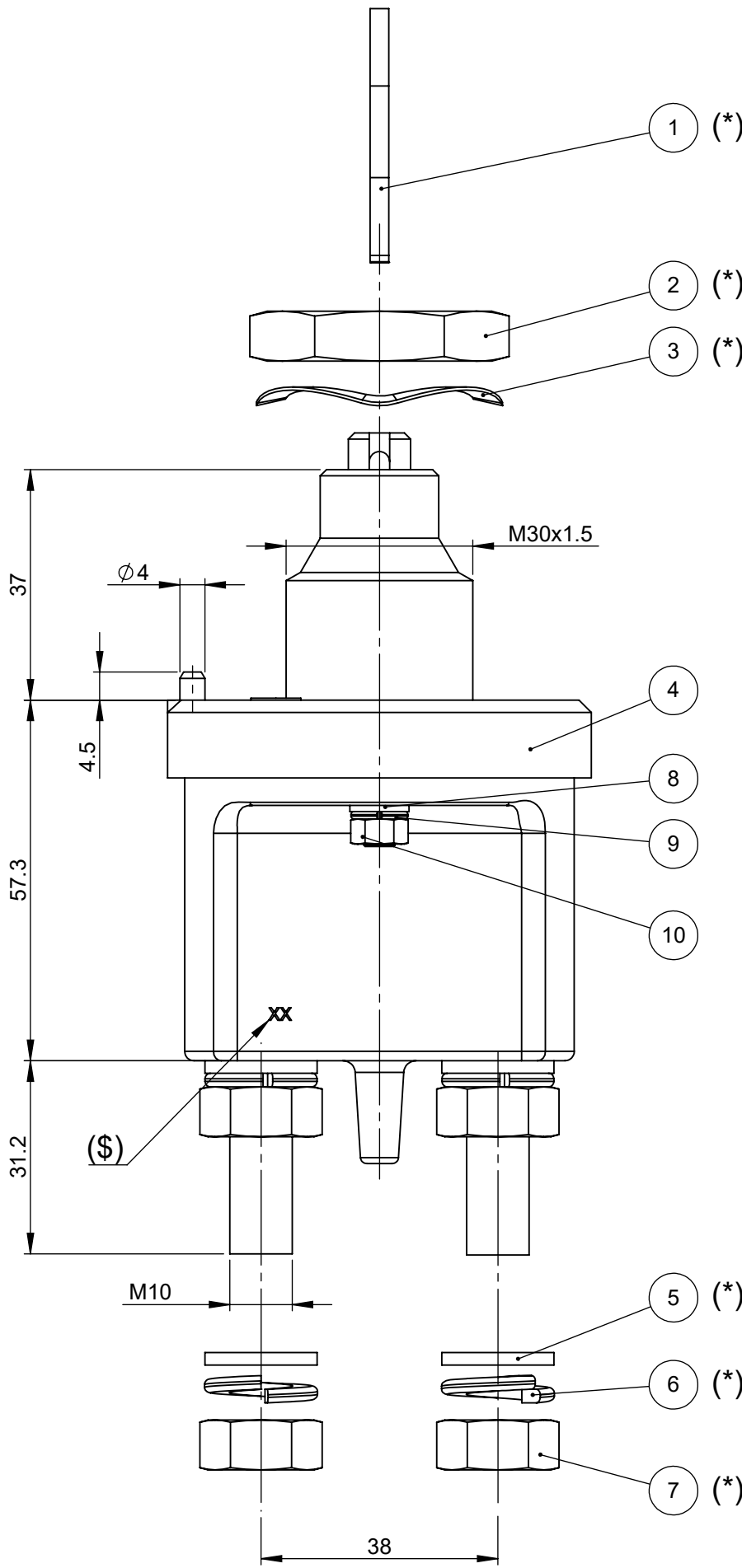
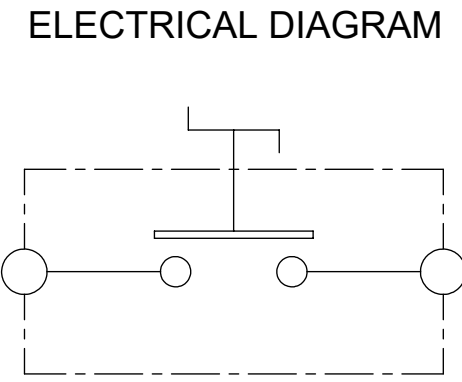
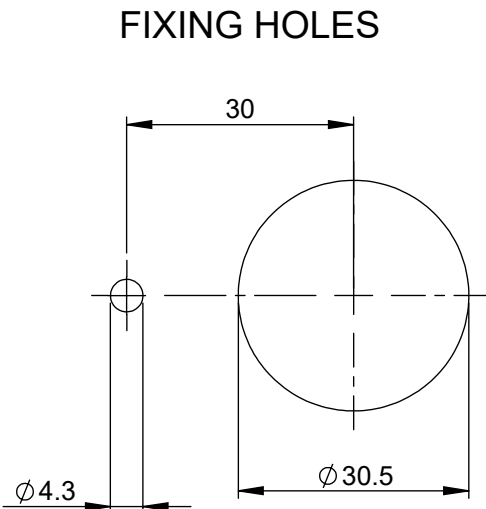
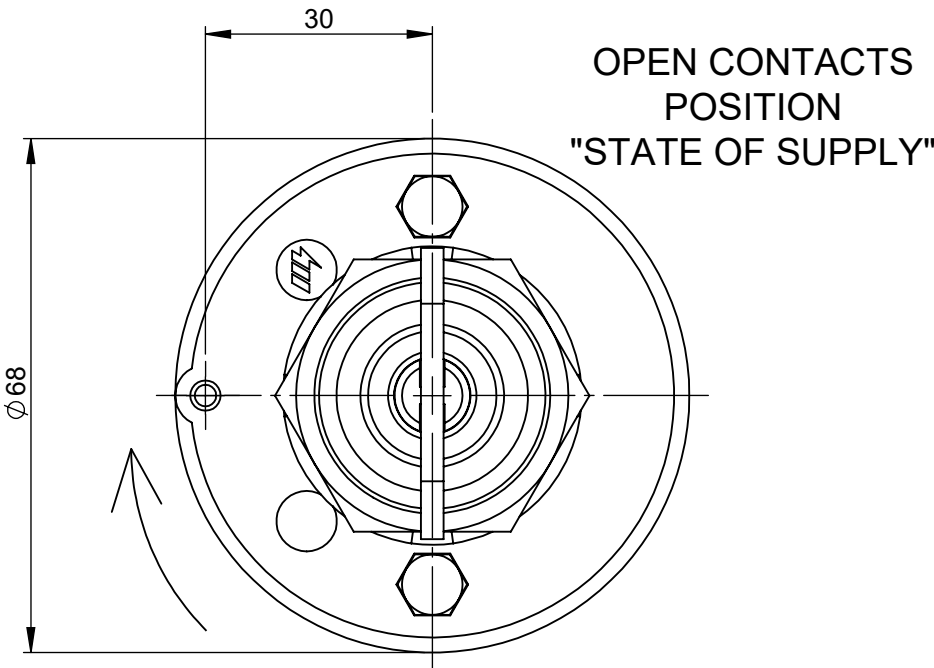


REV.		REVISIONS		
		DATE	DESIGNED	APPROVED
A	First issue of outline drawing	22-Jan-21	L.Dal Molin	M.Tinto
B	Note added	26-Mar-21	L.Dal Molin	M.Tinto



10		Nut M5	Steel	2	EA
9		Grower washer To 5	Steel	2	EA
8		Plane washer Tc 5.3x9.5	Steel	2	EA
7		Nut M10	Brass	2	EA
6		Grower washer B10	Bronze	2	EA
5		Plane washer 10.3x18	Brass	2	EA
4		Complete switch		1	EA
3		Elastic ring	Steel	1	EA
2		Nut M30x1.5	Brass	1	EA
1		Key	Steel	1	EA
POS.	P/N	DESCRIPTIONS	MATERIAL	Q.TY	U/M



PRESCRIPTIONS

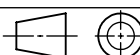
- Contacts lock by 90° clockwise rotation of key
- (\$) Marking of manufacturing date, indifferently on right or left terminal
- (*) Key, nut M30x1.5, elastic ring, nuts and washers supplied in the kit

CHARACTERISTICS

- Max operating voltage: 24 DC
- Max continuous current: 250A
- Intermittent current: 2500A at 3 sec.
- Handle operating torque: 1.5(±0.5) Nm
- M10 nut closing pair: 19(±3) Nm
- M5 nut closing pair: 1.5(±0.5) Nm
- Locking nut M30x1.5: 35(±5) Nm
- Maximum thickness lockable with nut M30: 12mm
- Ⓑ - Key operating torque: 2±0.5 Nm

SAP drawing number: 10000106316

Material and treatments:

DIMENSIONS AND TOLERANCES IN MILLIMETERS, DEFINED ACCORDING TO ISO 1101-2017.						
linear dimensions						
0,5	>3	>6	>30	>120	>400	>1000
3	6	30	120	400	1000	2000
±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3
angle (for range of lengths)						
up to 10	>10	>50	>120	>400	>1000	>2000
±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					
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	22-Jan-21				
CHECKED	-	-				
-	-	-				
TITLE			250 A MANUAL BATTERY MASTER SWITCH WITH REMOVABLE KEY SIZE: A2 DWG. NO. OL-08098300 OUTLINE REV. B			
FORM NO: CVP-PE40-0013 REV A						
FIRST ANGLE PROJECTION						
						
DO NOT SCALE DRAWING			SCALE 1:1		SHEET 1 OF 1	