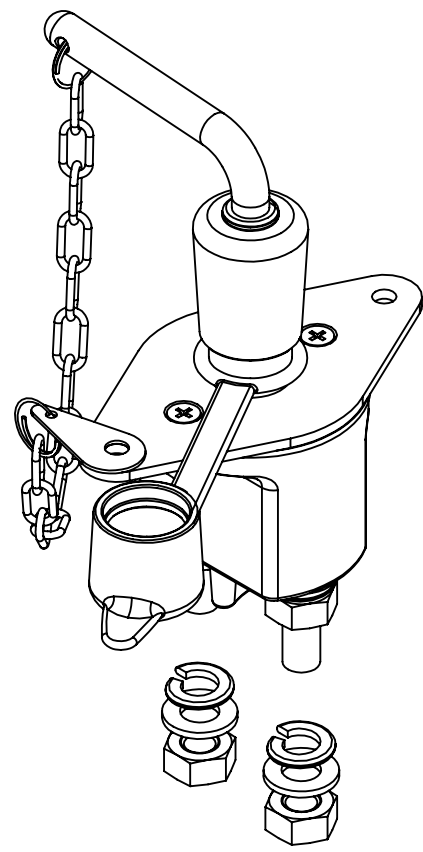
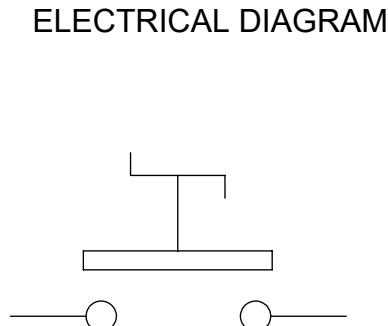
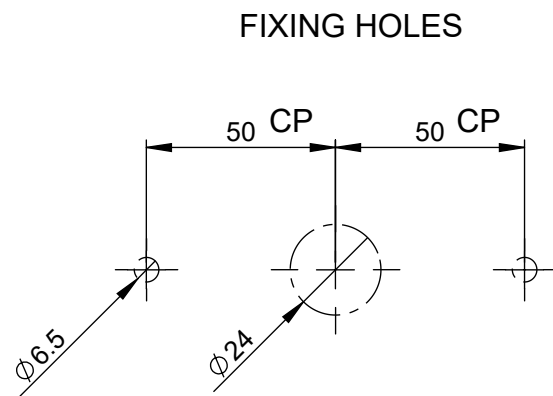
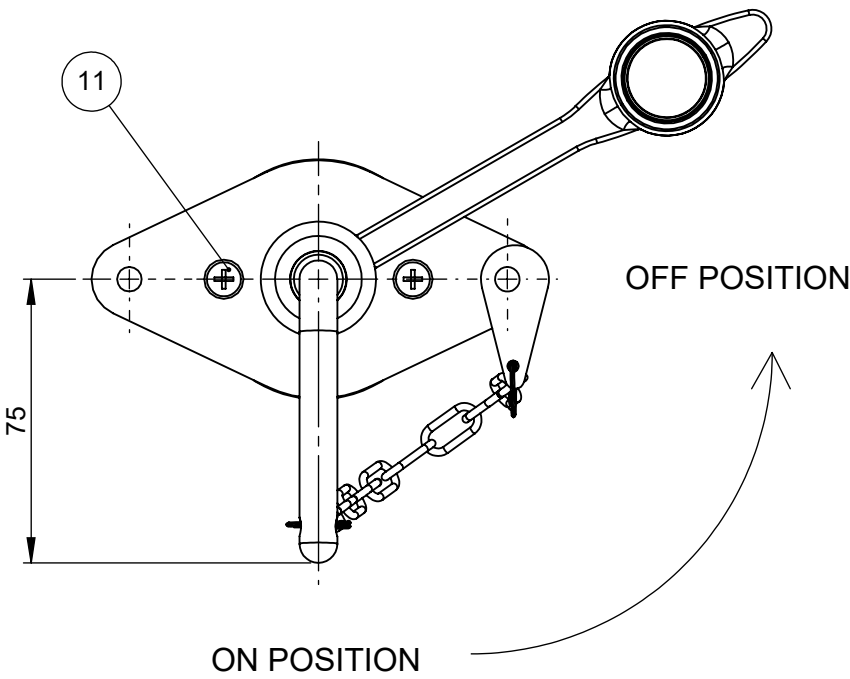
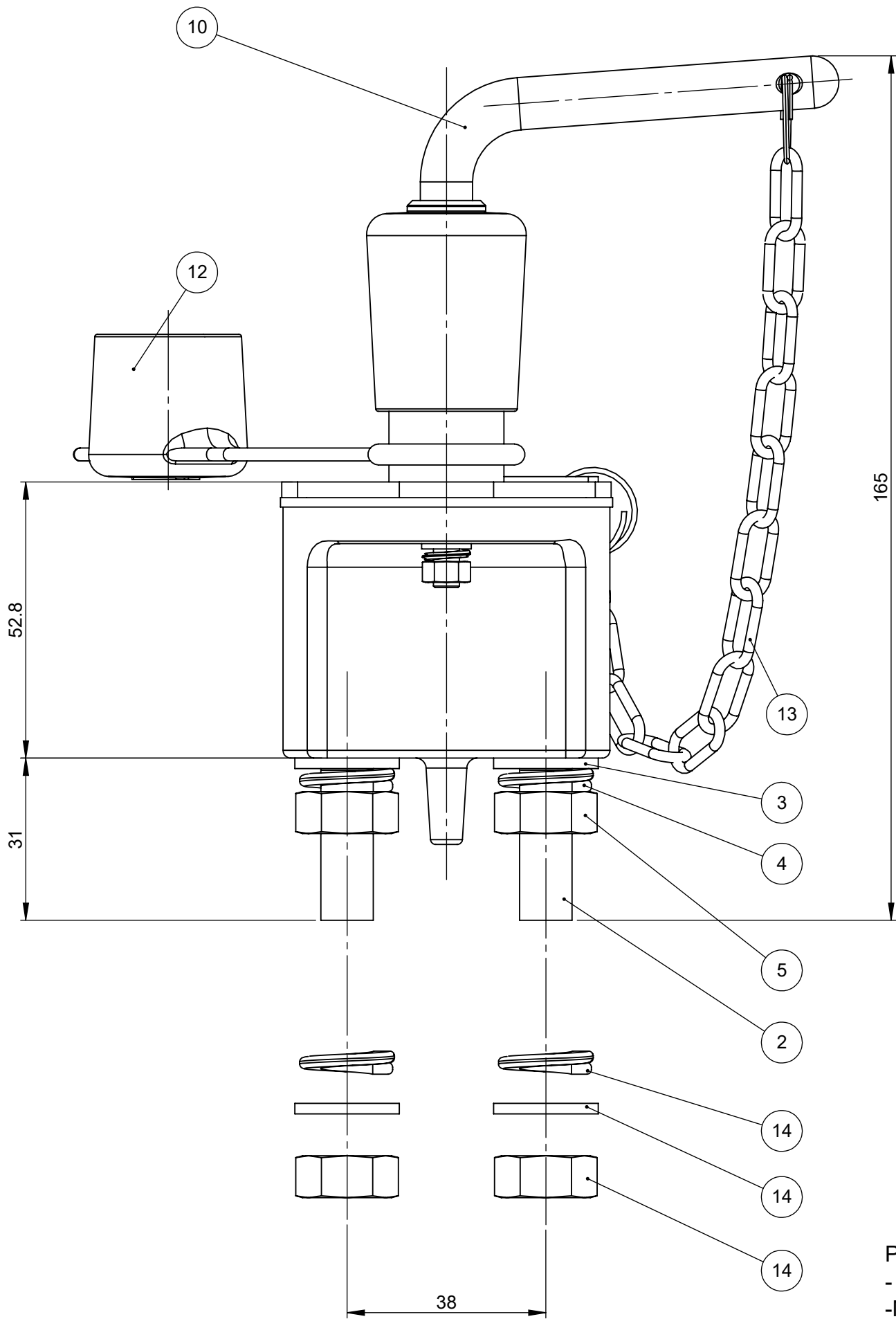
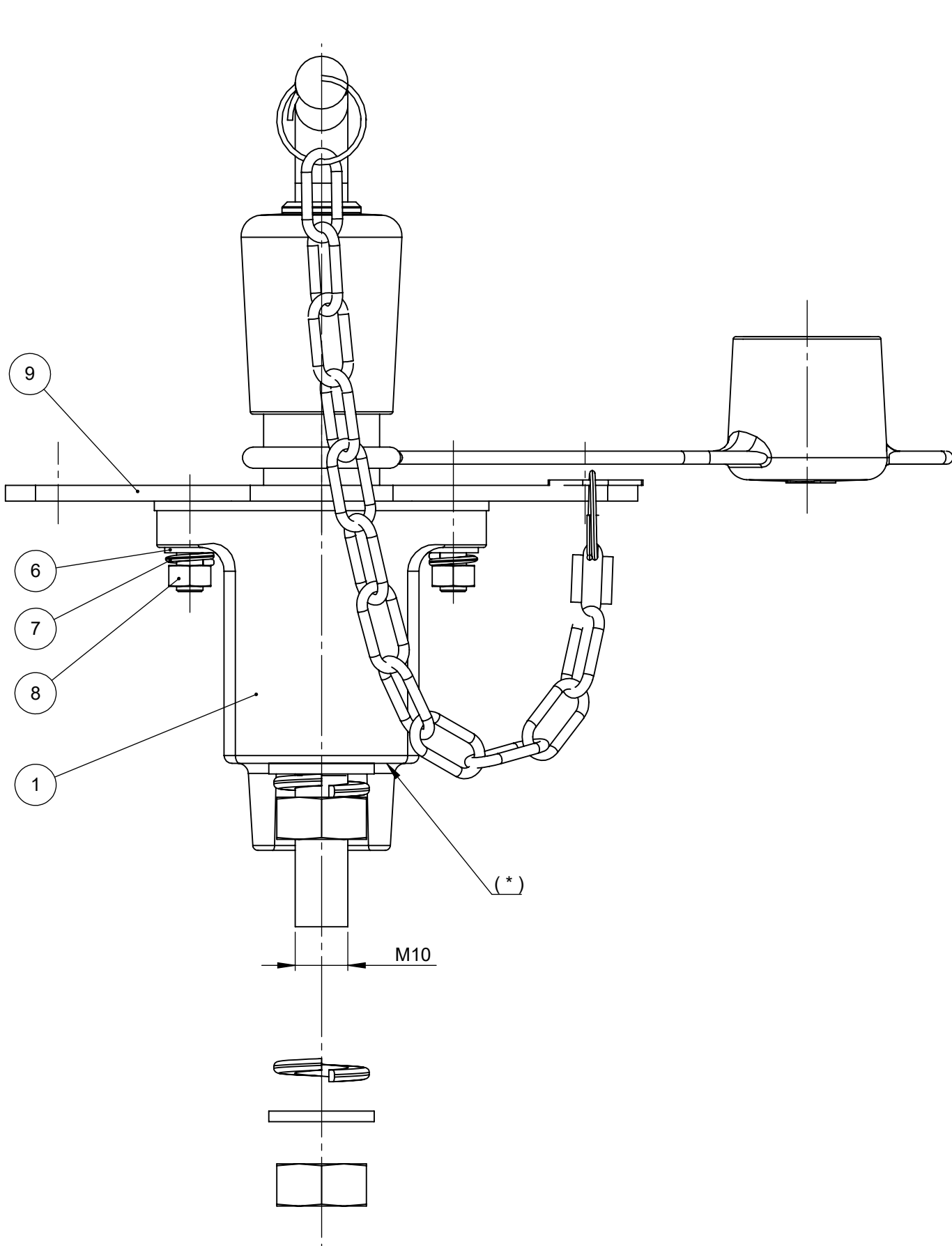


REVISIONS				
REV.	DESCRIPTION	DATE	DESIGNED	APPROVED
A	First issue of outline drawing	28-May-20	L.Dal Molin	M.Tinto



SCALE 1:2

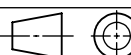
14		Kit IGC/250F		1	EA
13	00902500	Complete chain for lever/key	Steel	1	EA
12	00902600	Cap eyelet for lever	Rubber	1	EA
11	00902400	Complete lever	Steel and rubber	1	EA
10		Screw M5x20	Steel	2	EA
9		Upper body cam	Steel	1	EA
8		Nut M5	Steel	2	EA
7		Spring washer To 5	Steel	2	EA
6		Plain washer Tc 5.3x9	Steel	2	EA
5		Nut M10	Steel	2	EA
4		Spring washer To 10	Steel	2	EA
3		Washer Te 10.5x20	Steel	2	EA
2		M10 fixed contact screw	Copper	2	EA
1		Cont.-holder 2xM10	Phenolic resin	1	EA
POS.	P/N	DESCRIPTION	MATERIAL	Q.TY	U/M

PRESCRIPTIONS

- (*) Marking of date of manufacturing
- Maximum torque of closing nuts M6 (to fix the device to the chassis)= 8 ± 1 Nm
- Maximum torque of closing nuts M10 provided in the kit= 22 ± 1.1 Nm
- Torque of handle 3.5 ± 2 Nm at 23°C
- Currents:
 - 250A continuously
 - 1500A for 30seconds at 23°C
 - 2000A for 5seconds (short circuit) at 23°C
- Nominal tension: 14V $\div$ 28V
- Number of electrical operations: 5000
- Number of mechanical operations: 5000

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
±0,2	±0,3	±0,5	±0,8	±1,2	±2
angle (for range of lengths)					
up to 10°	>10 50°	>50 120°	>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 MEASUREMENT AND TRACKING TO 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			
CHECKED		-			
-		-			
-		-			
FORM NO. CVP-PE40-0013 REV A		DATE		TITLE	
FIRST ANGLE PROJECTION		-		IGC/250F WITH PROTECTIONS	
		SIZE: A2		DWG. NO. OL-08098880	OUTLINE REV. A
DO NOT SCALE DRAWING		SCALE 1:2		SHEET 1 OF 1	