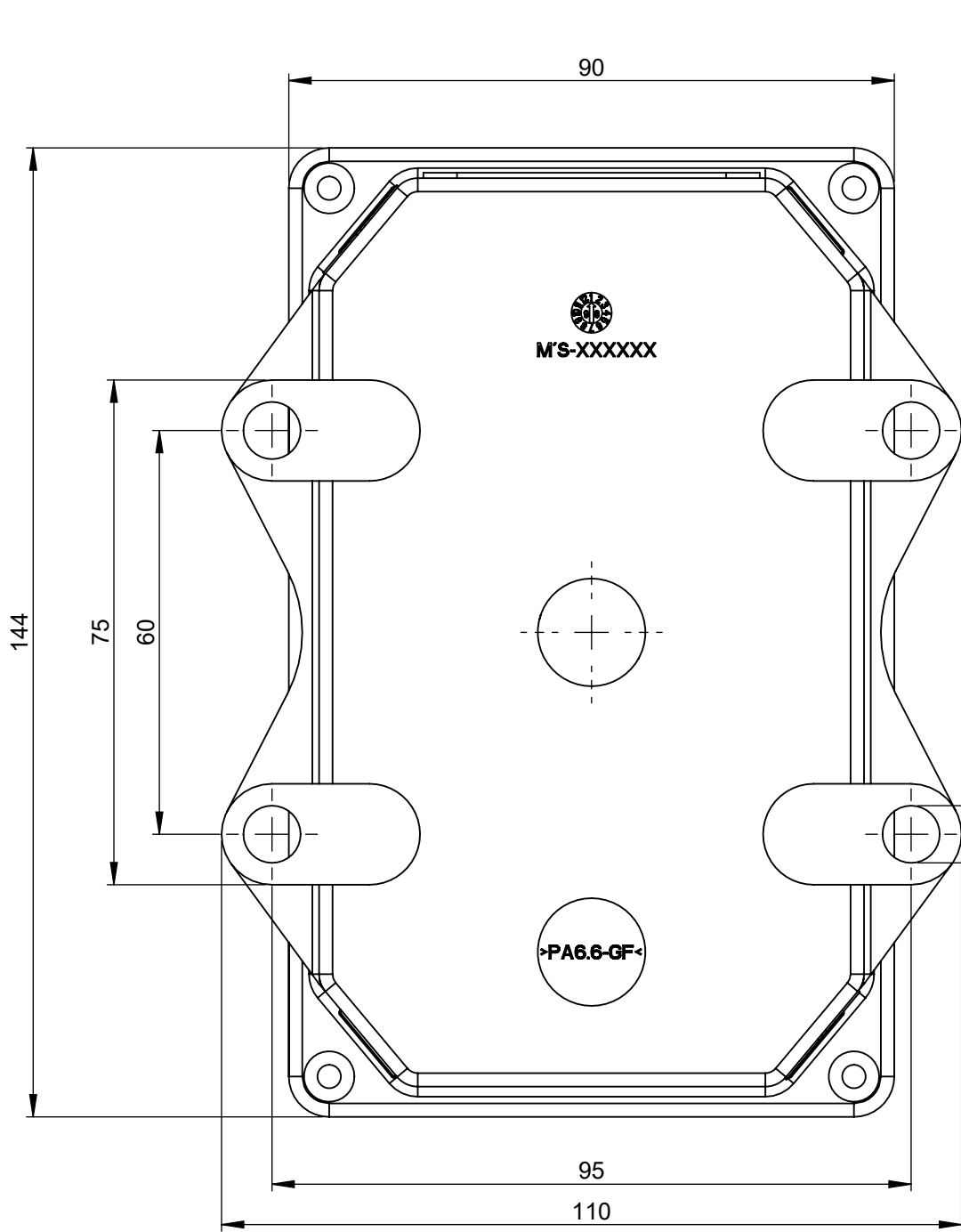
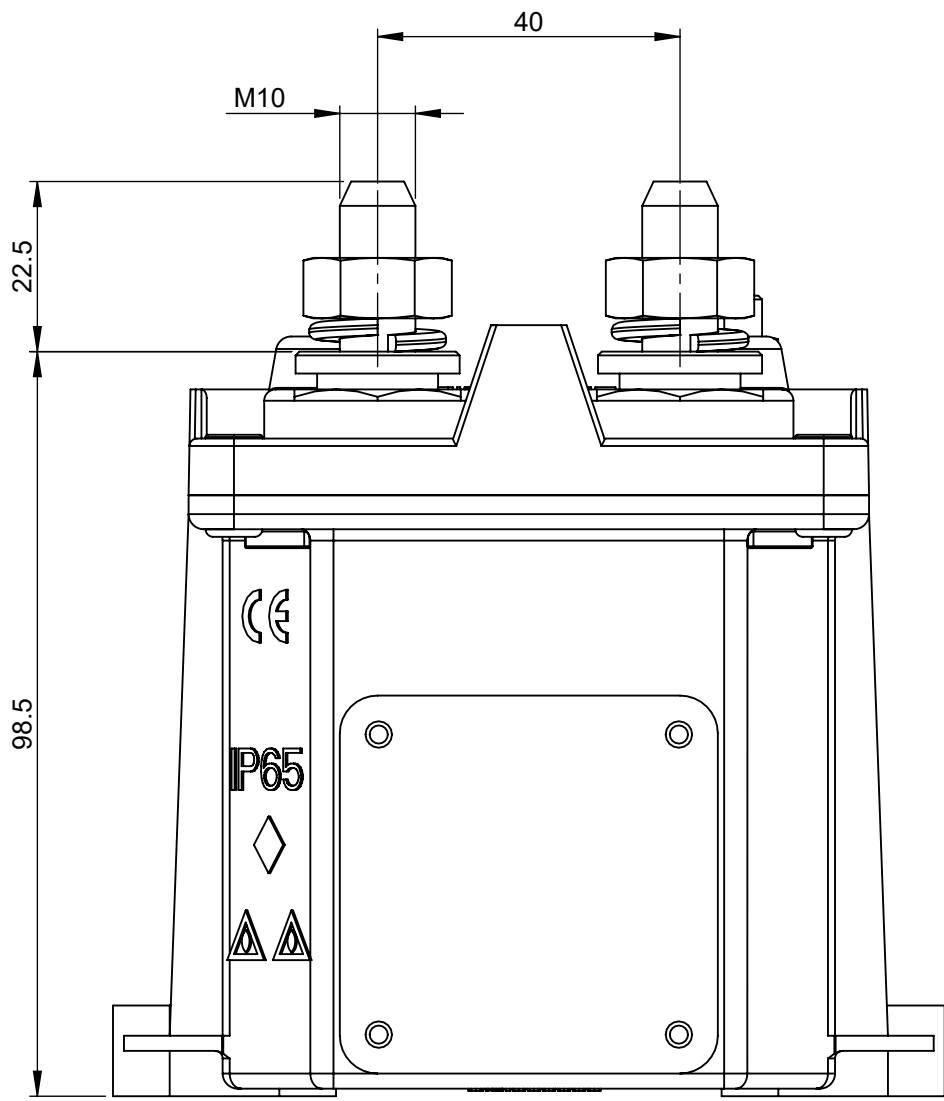
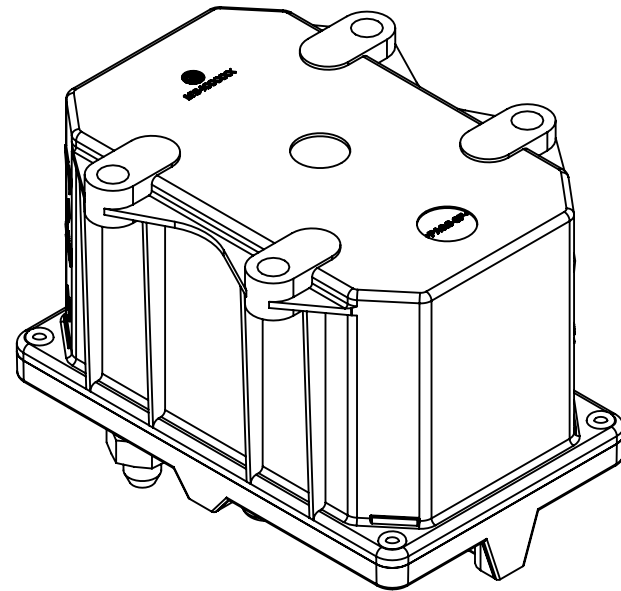
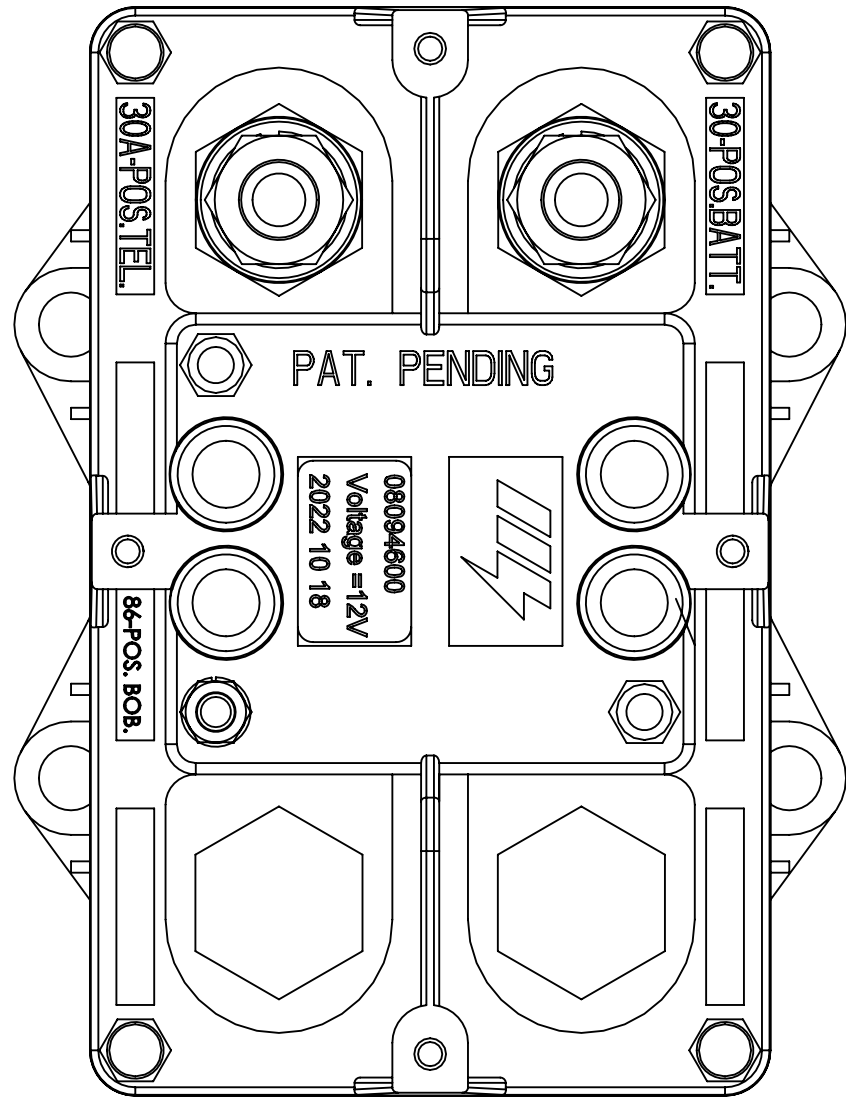
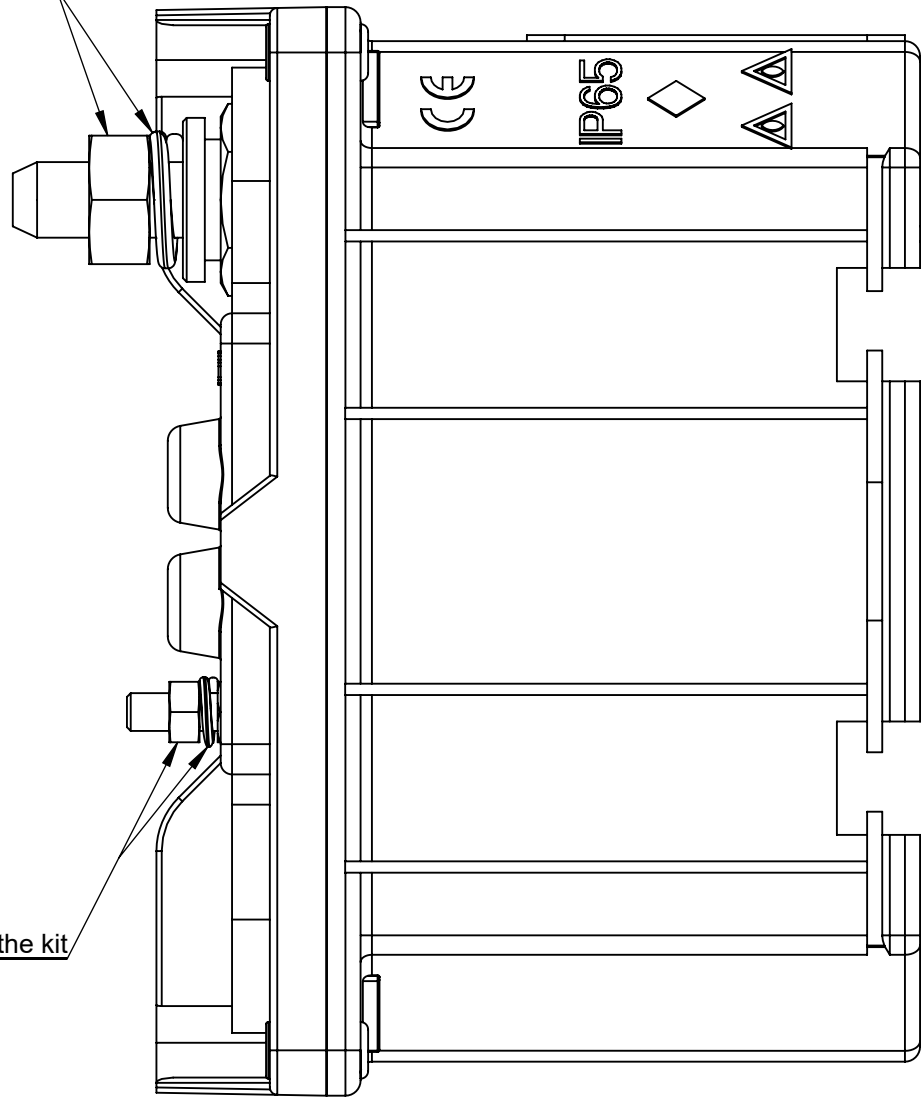


REV.		REVISIONS			
DESCRIPTION		DATE	GCF / ECR	DESIGNED	APPROVED
Initial Release		18-Oct-22		L.Dal Molin	M.Tinto

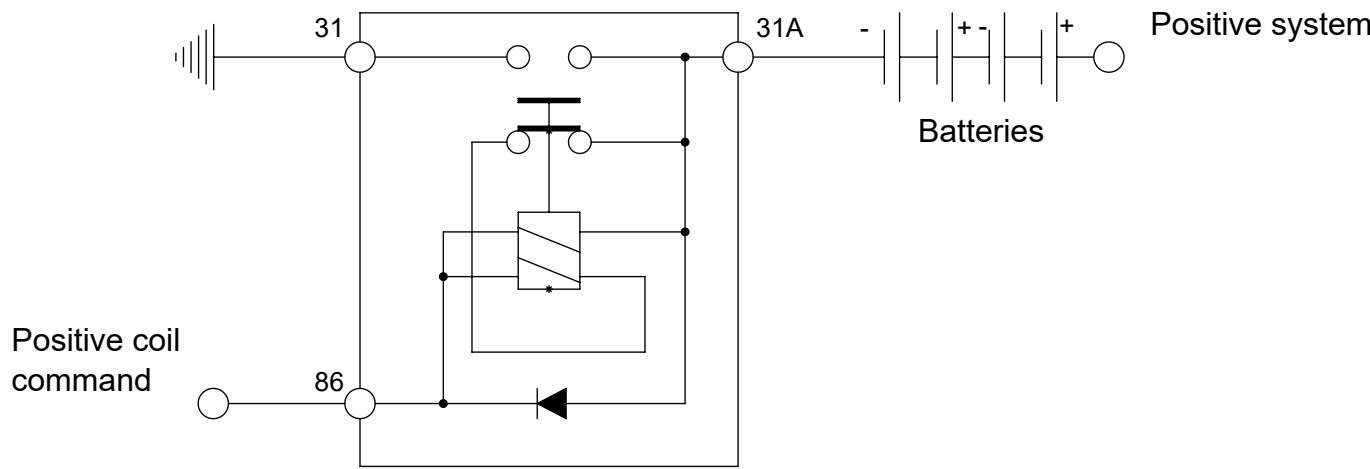


Supplied in the kit

Supplied in the kit



Electrical Diagram



CHARACTERISTICS

- Nominal tension: 12V
- Maximum continuos current: 250A
- Maximum current: 2000A for 30 sec.
- Number of mechanical and electrical cycles: 100.000
- Tightening torque M10 nuts: 20 Nm max
- Tightening torque M5 nuts: 1.6±0.4 Nm
- Fix the device to the structure by the M8 screws and plane washer with a torque of 10±2 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	>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				
CHECKED		-				
-		-				
-		-		TITLE		
-		-		ELECTRICAL BMS TGC 12V(-)		
FORM NO. CVP-PE40-0013 REV A		FIRST ANGLE PROJECTION		SIZE: A2 DWG. NO. OL-08094600 REV. A		
		SCALE 1:1		SHEET 1 OF 1		