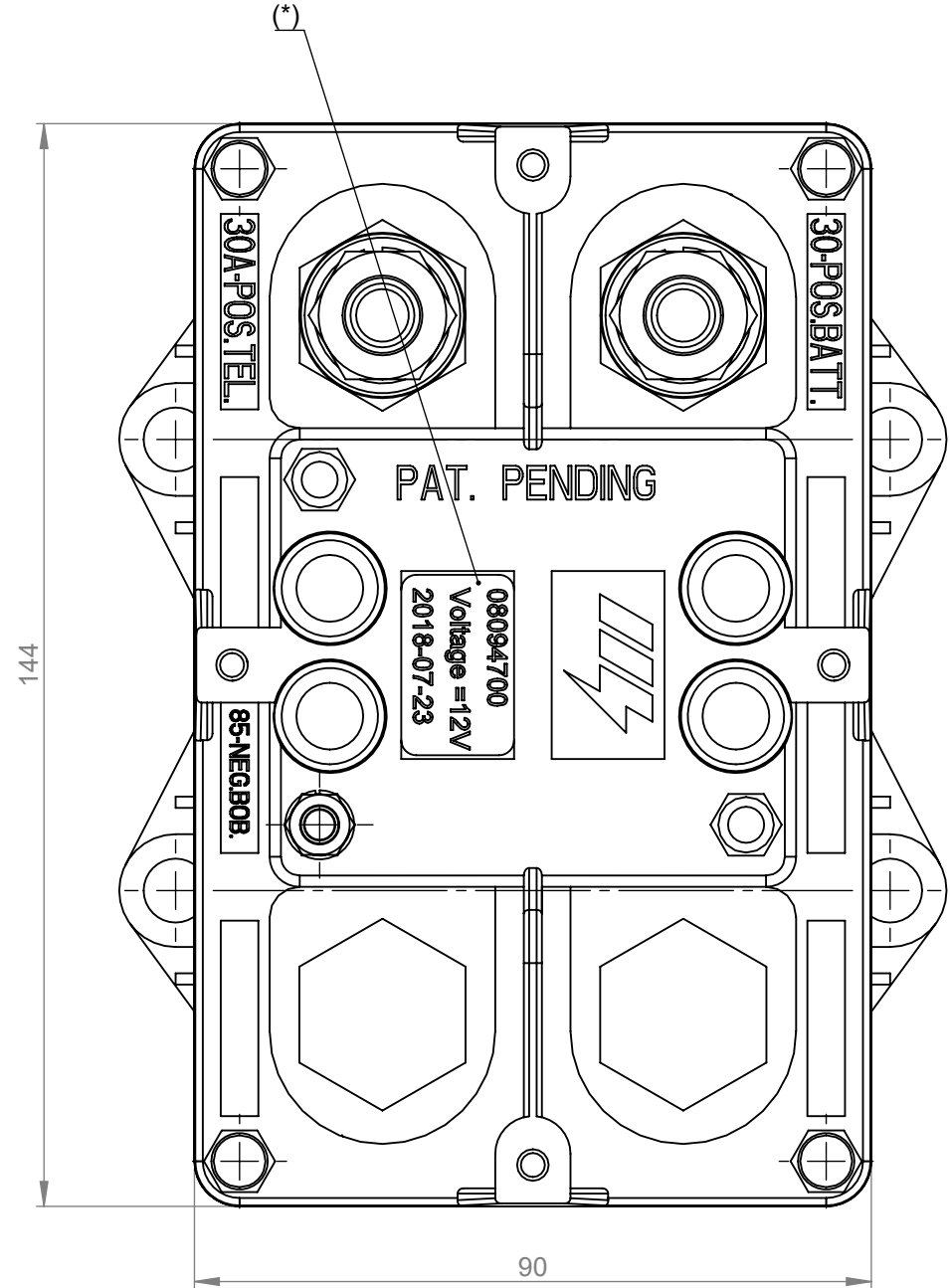
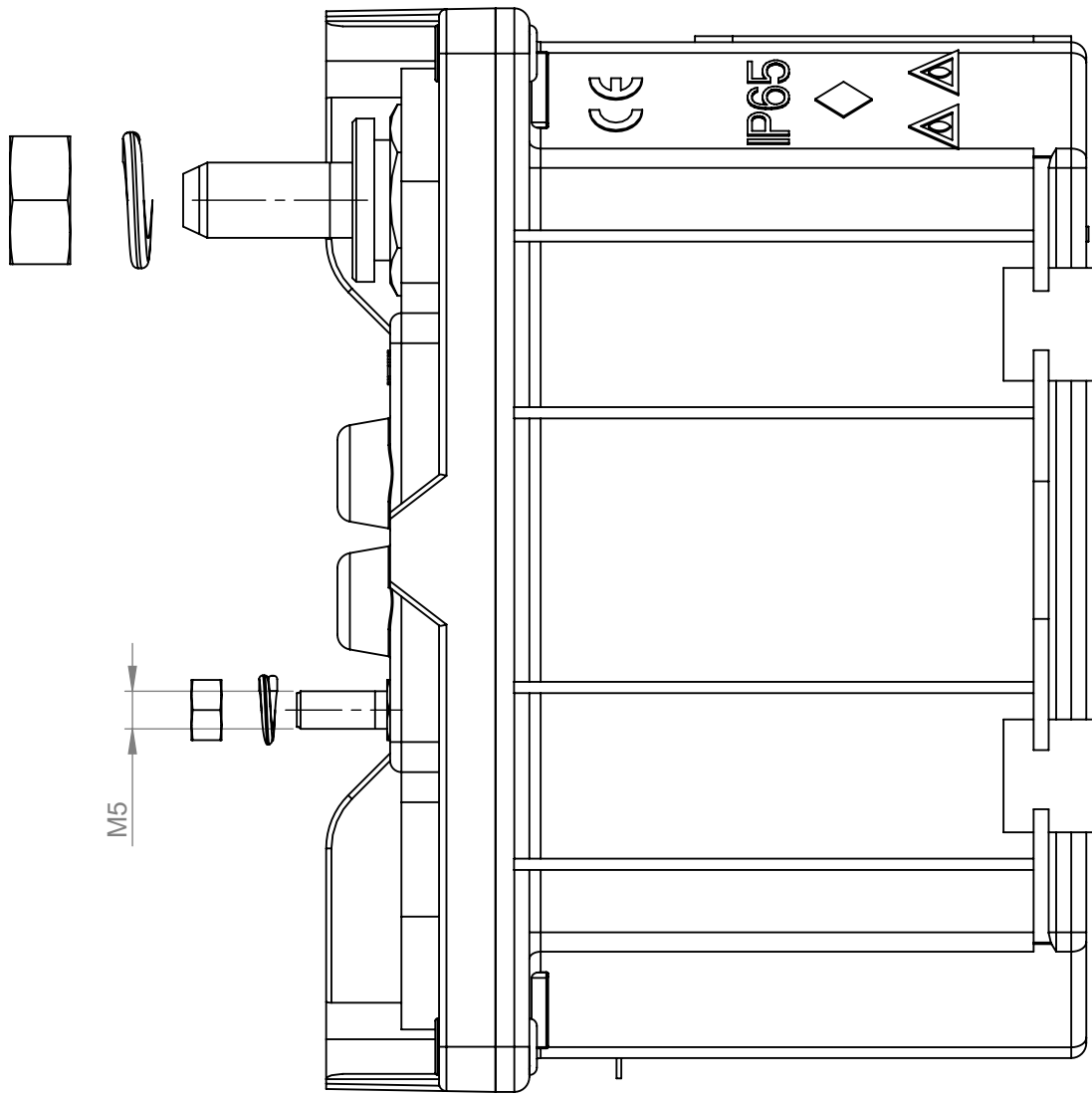
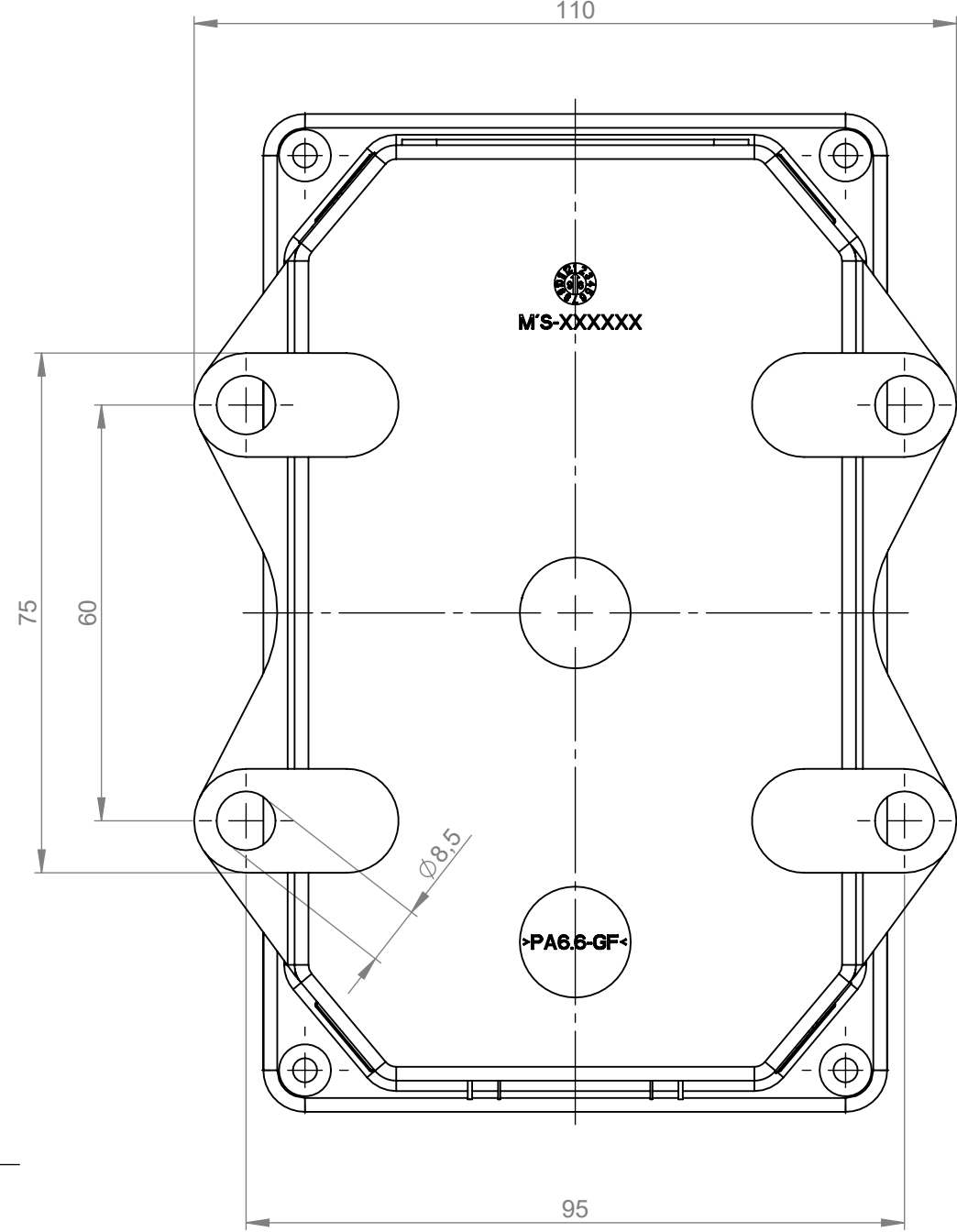


REVISIONS				
REV.	DESCRIPTION	DATE	DESIGNED	APPROVED
A	FIRST ISSUE OF OUTLINE DRAWING	25-June-2020	Gasparini	Tinto



ELECTRICAL CHARACTERISTICS

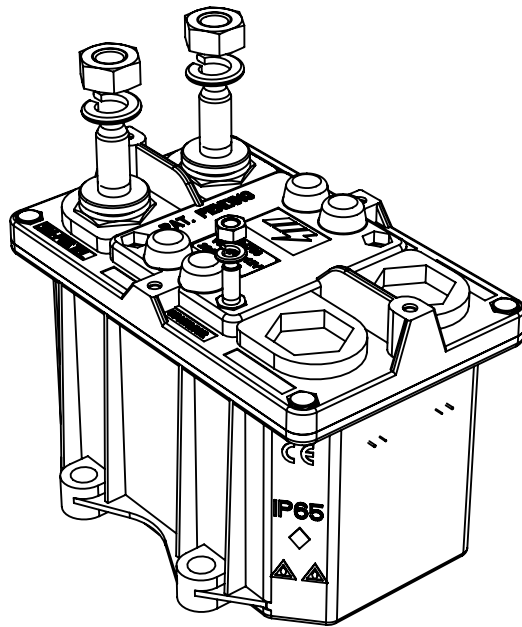
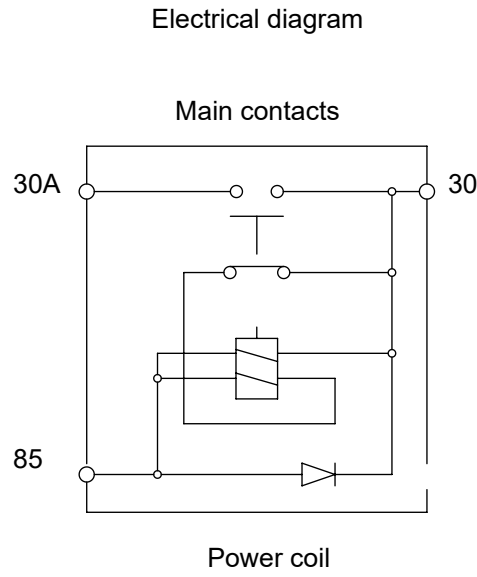
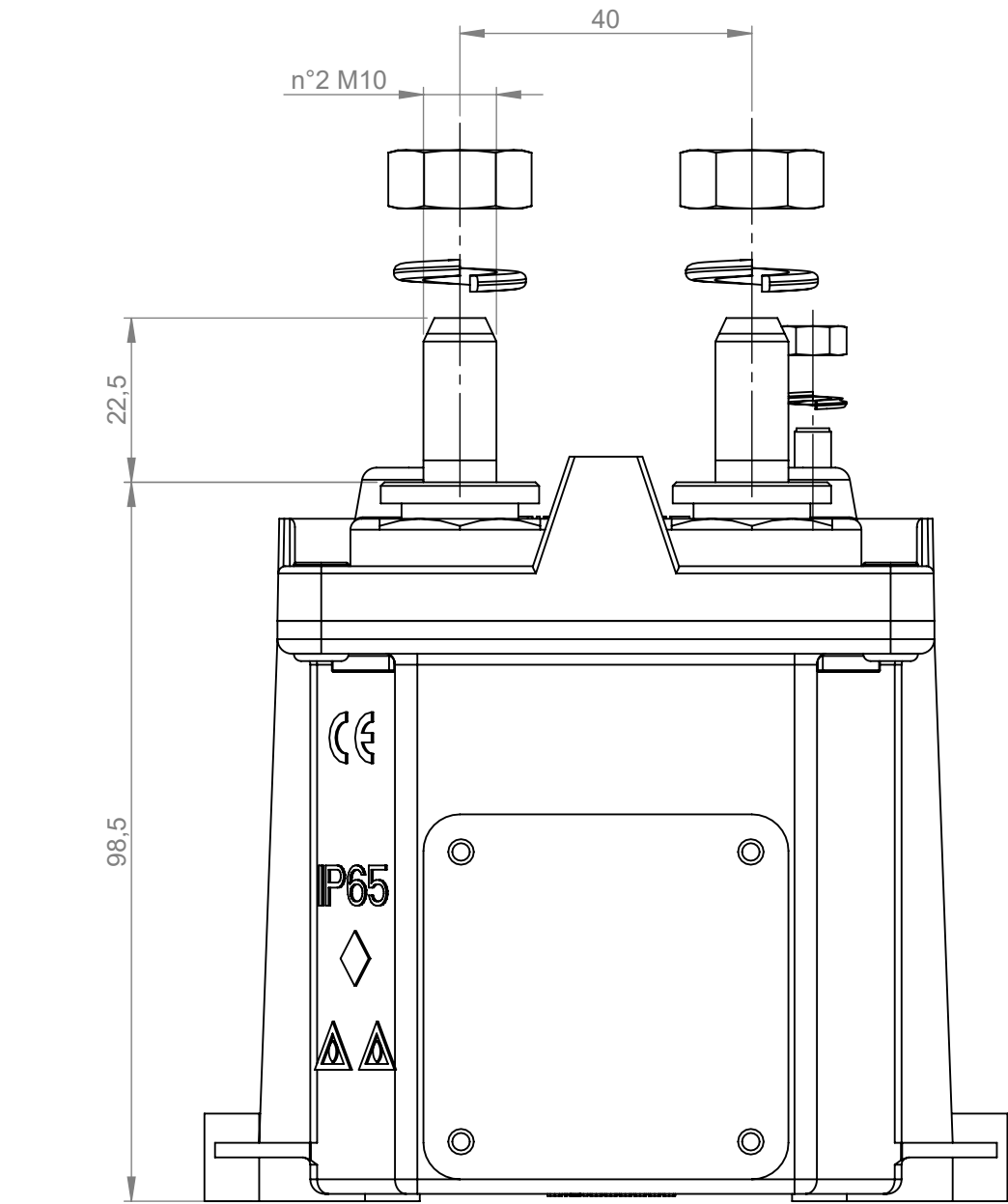
- Nominal tension voltage: 12 ÷ 24 V
- Maximum continuous current on main contacts: 250A
- Maximum short time current on main contacts: 2000A at 23°C for 30 sec

MECHANICAL CHARACTERISTICS

- Number of electrical and mechanical operations: 100.000
- Tightening torque nuts M10/M12: 20 ± 2 Nm
- Tightening torque nuts M5/M6: 1.6 ± 0.4 Nm

PRESCRIPTIONS

- (*): Marking of date of manufacturing according to standard LITTELFUSE
- It's prudent to fixing the product to the structure using M8 screws and flat washers under the head



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								
DRAWN	L. Dal Molin	20/05/2019								
CHECKED	-	-								
	-	-								
	-	-								
	TITLE									
FORM NO:	CVP-PE40-0013 REV A									
FIRST ANGLE PROJECTION										
										
DO NOT SCALE DRAWING			SCALE 1:1	SHEET 1 OF 1						

	Littelfuse®
Expertise Applied Answers Delivered	

REMOTE CONTROL CURRENT SWITCH	
TGC 12V (Positive disconnection)	
SIZE: A2	OUTLINE REV. A
OL-08094700	