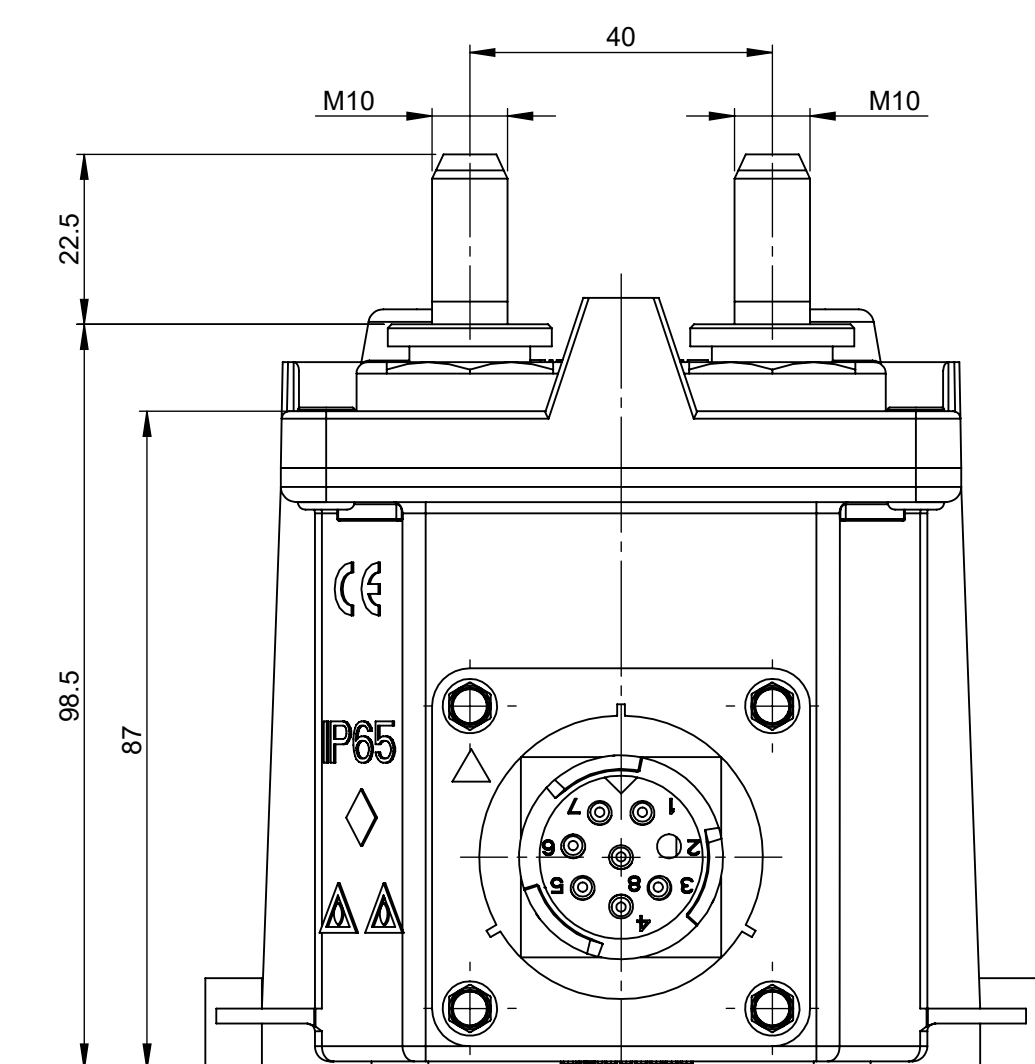
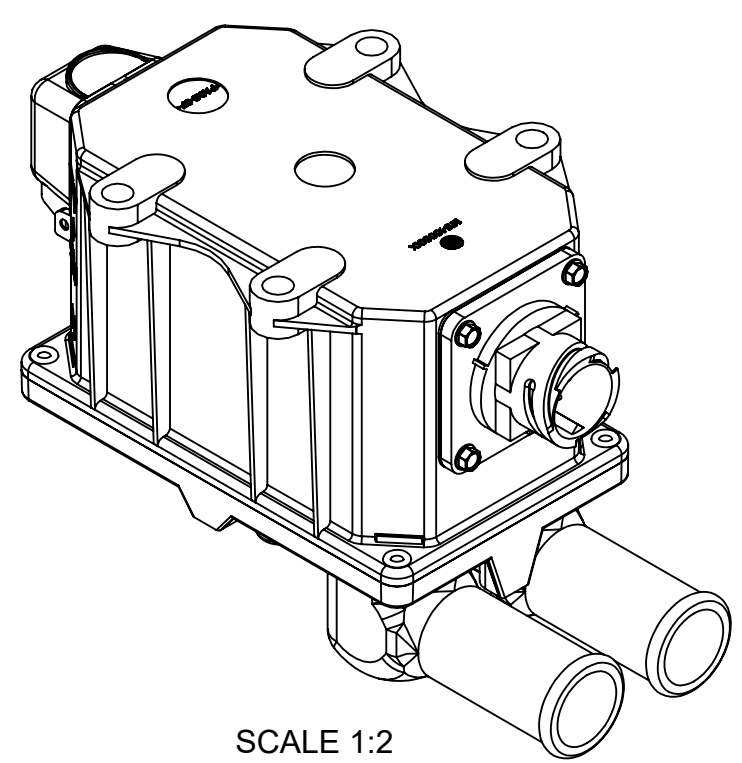
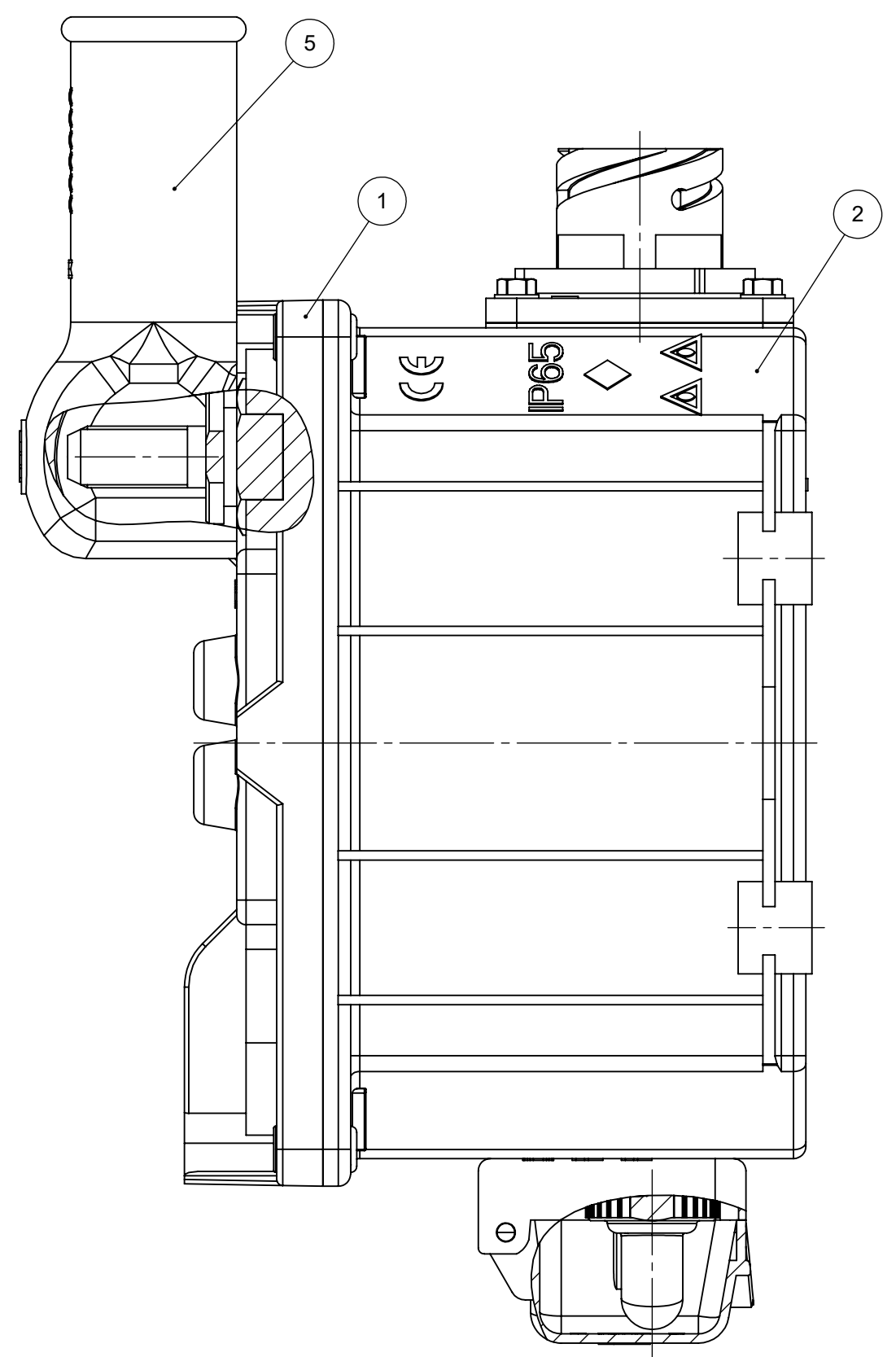
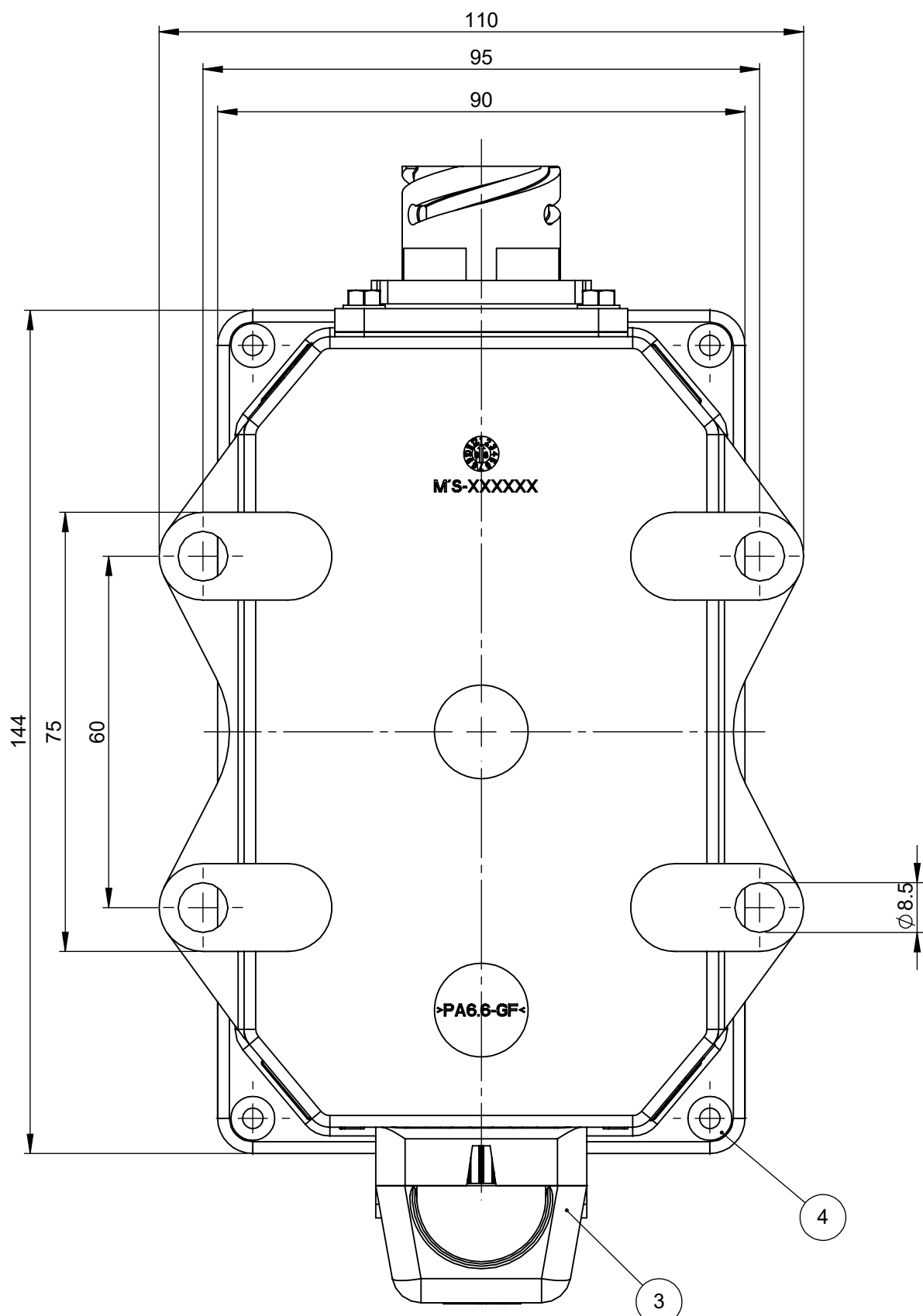




ELECTRICAL CHARACTERISTICS
- Nominal voltage range: 12 ÷ 24 V
- Maximum continuous current: 250 A at 23°C
- Maximum short time current: 2000 A at 65°C for 30sec.

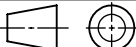
MECHANICAL CHARACTERISTICS
- Number of electrical and mechanical operations: 100.000
- Tightening torque nuts M10/M12: 20 Nm

PRESCRIPTIONS
- (*): Manufacturing date according to Littelfuse Standard

SAP drawing number:

Material and treatments:

5		Protection cap for battery cables	Rubber	2	EA
4		Rivet 5X14	Steel	4	EA
3		Protection emergency	PA6//PT	1	EA
2		Box complete		1	EA
1		Top cover complete		1	EA
POS.	P/N	DESCRIPTION	MATERIAL	Q.TY	U/M

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					
±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					21-Jul-20	
CHECKED		-					-	
-		-					-	
FORM NO: CVP-PE40-0013 REV A				TITLE				
FIRST ANGLE PROJECTION				GENERAL ELECTRICAL MAIN SWITCH				
				TGC/E 24V NEGATIVE				
				SIZE: A2 DWG. NO. OL-08095900				
DO NOT SCALE DRAWING				SCALE 1:1				
				SHEET 1 OF 1				