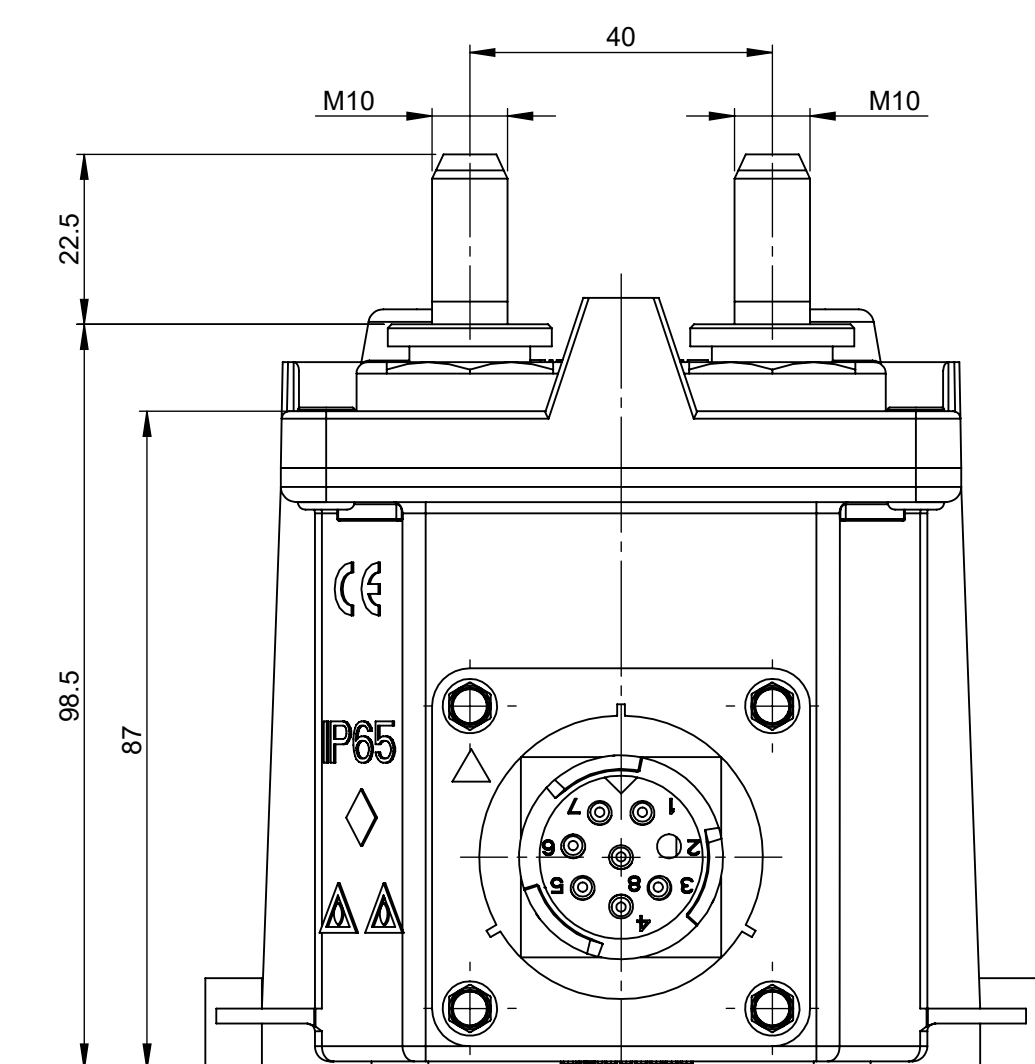
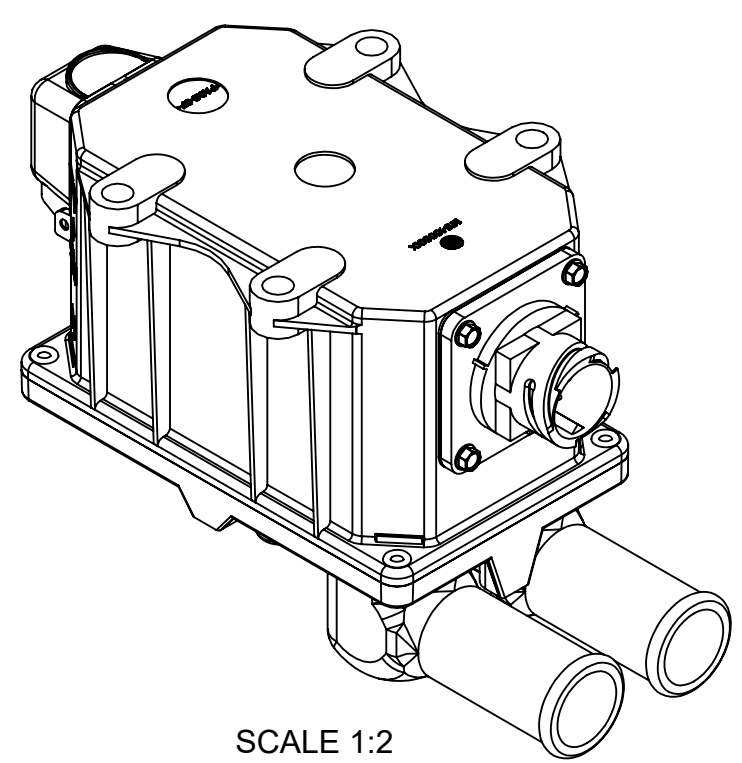
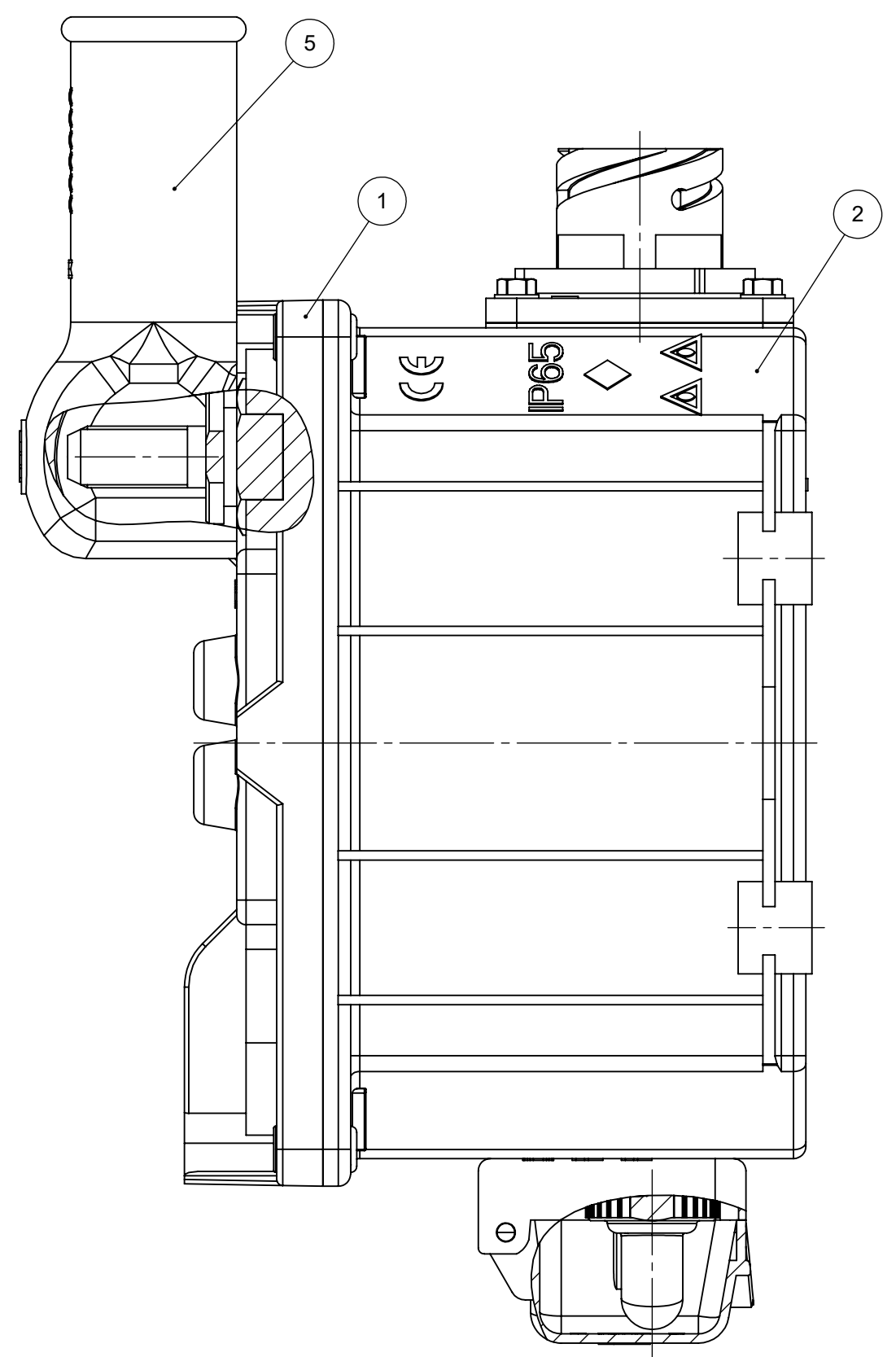
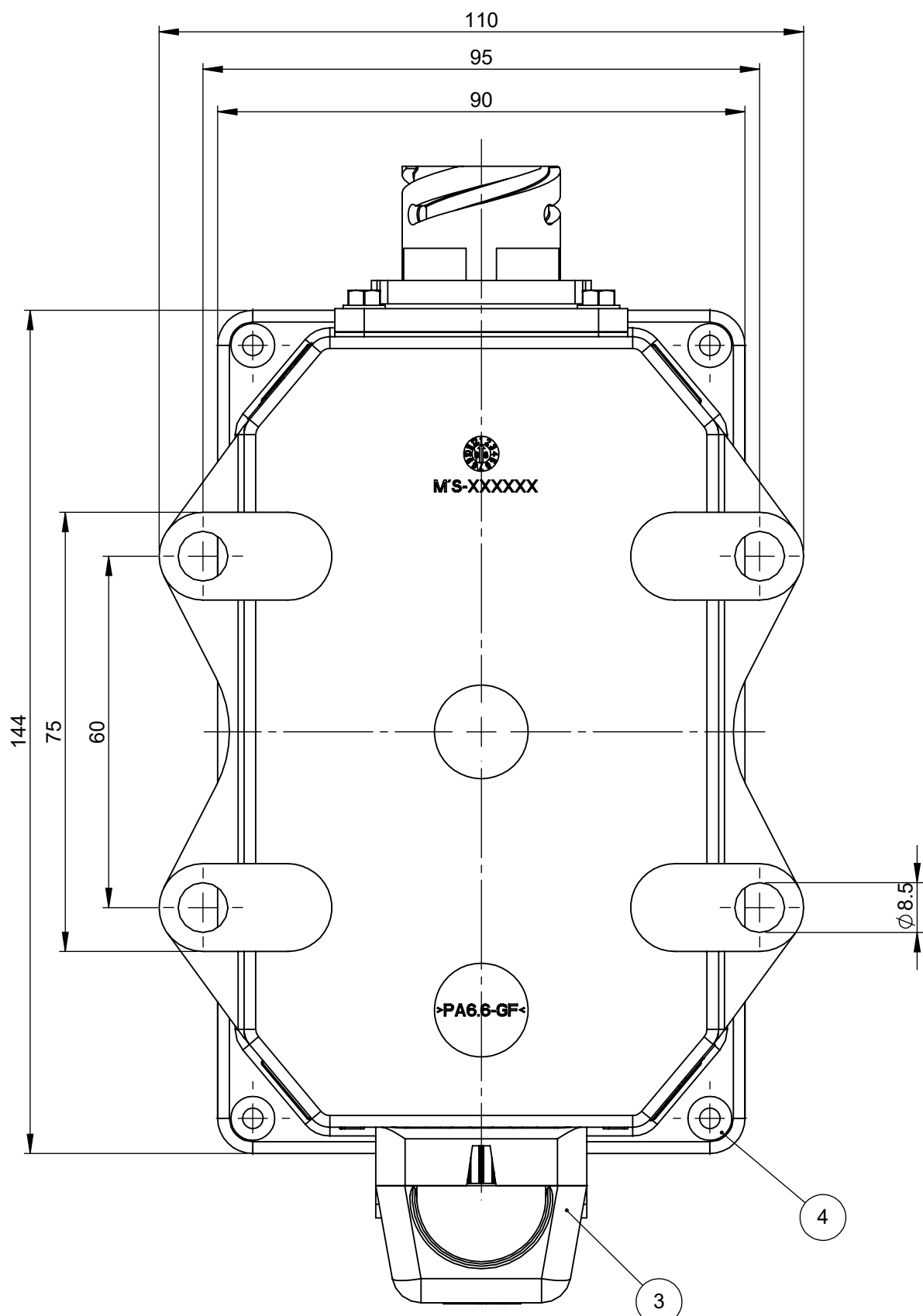




ELECTRICAL CHARACTERISTICS

- 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:

REVISIONS				
REV.	DESCRIPTION	DATE	DESIGNED	APPROVED
A	First issue of outline drawing	21-Jul-20	L.Dal Molin	M.Tinto

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	>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	21-Jul-20				
CHECKED	-	-				
-	-	-				
			TITLE			
			GENERAL ELECTRICAL MAIN SWITCH			
			TGC/E 24V NEGATIVE			
			SIZE: A2	DWG. NO. OL-08095900	OUTLINE REV. A	
DO NOT SCALE DRAWING			SCALE 1:1	SHEET 1 OF 1		