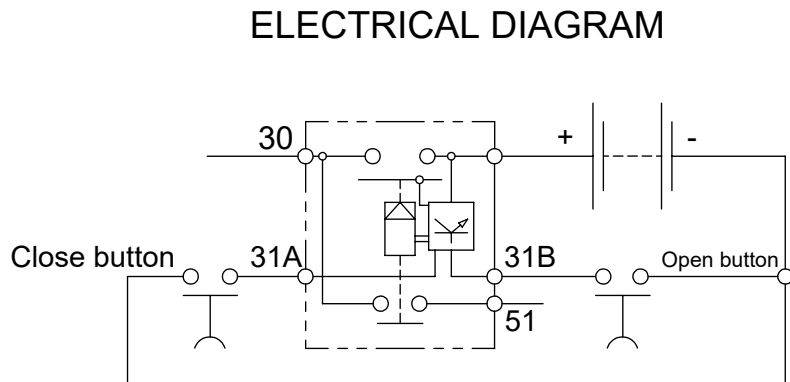
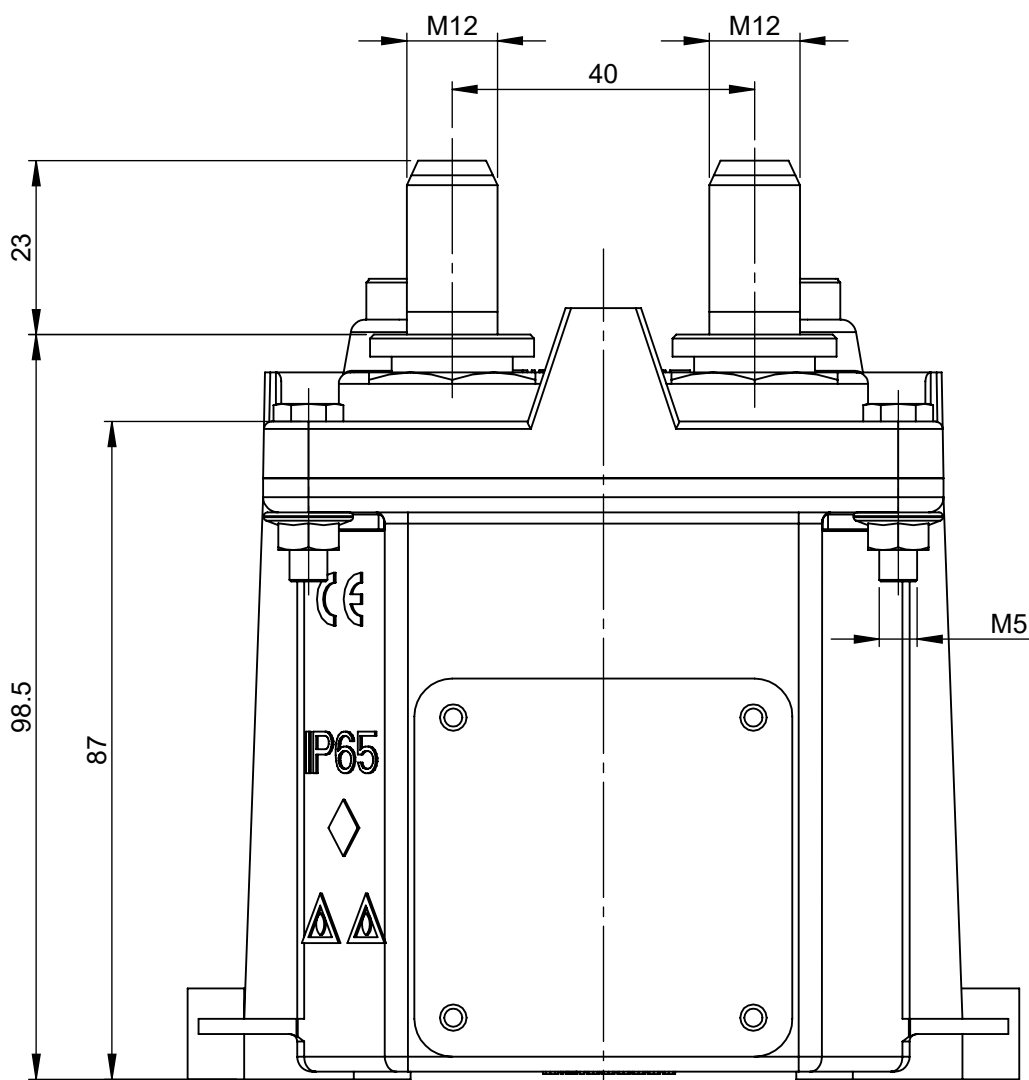
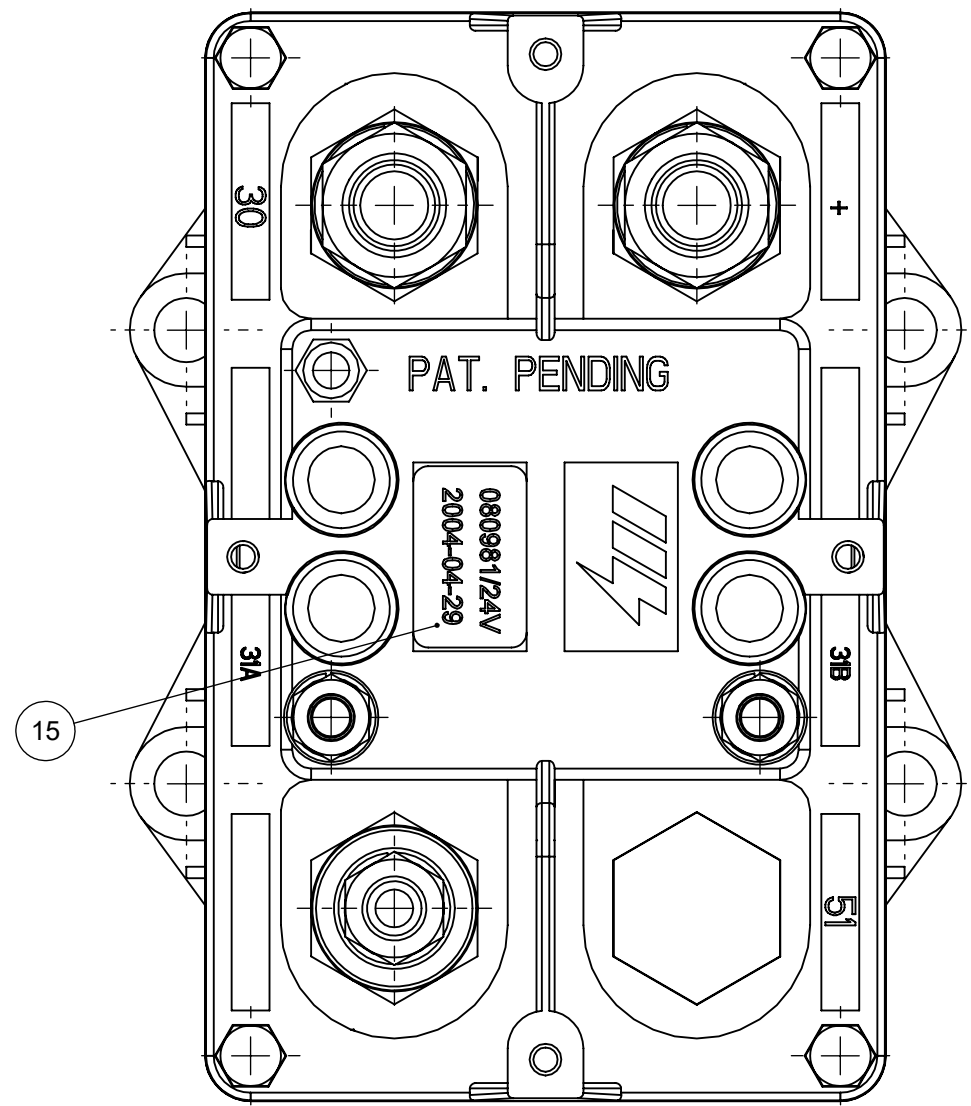
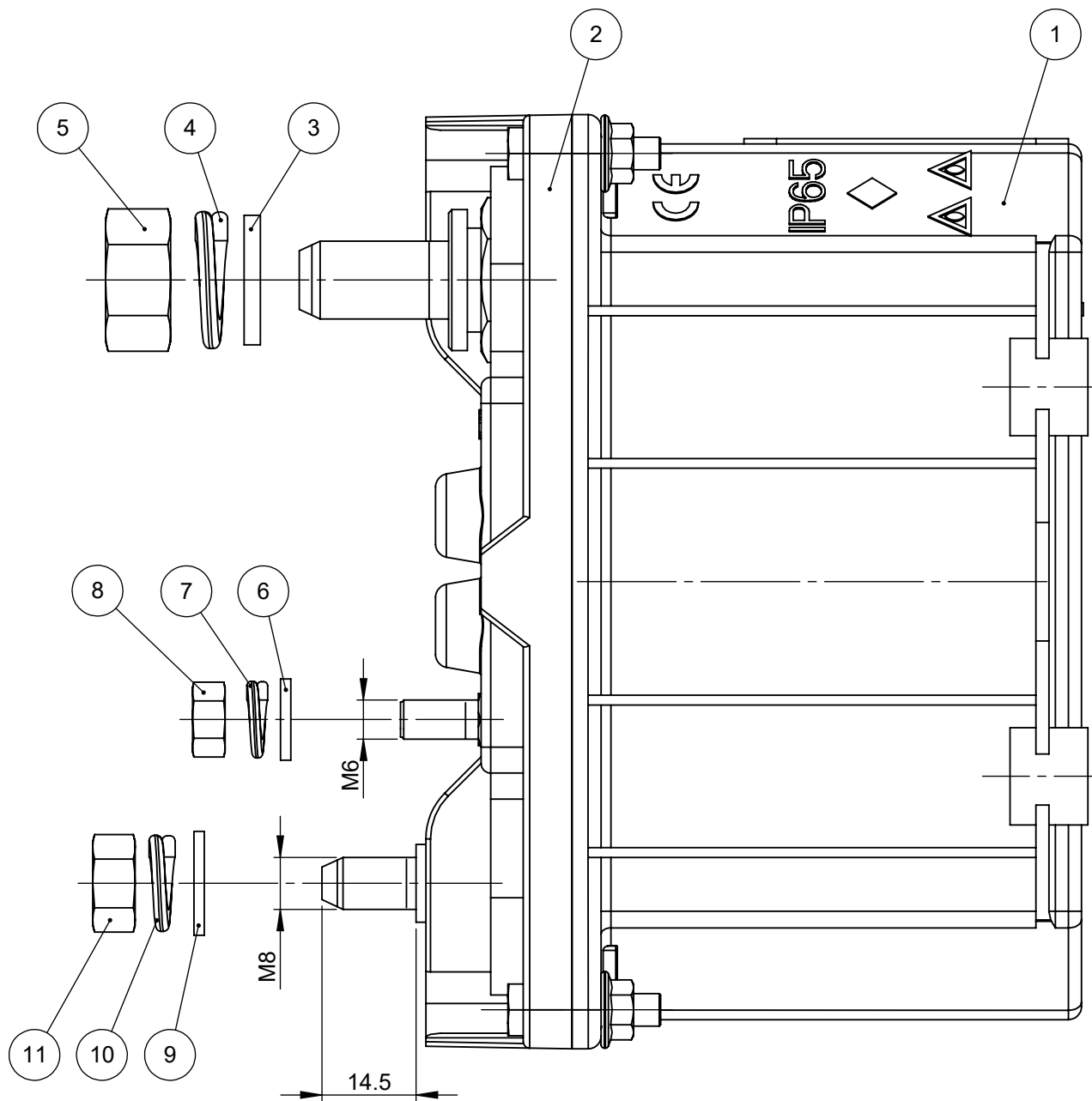
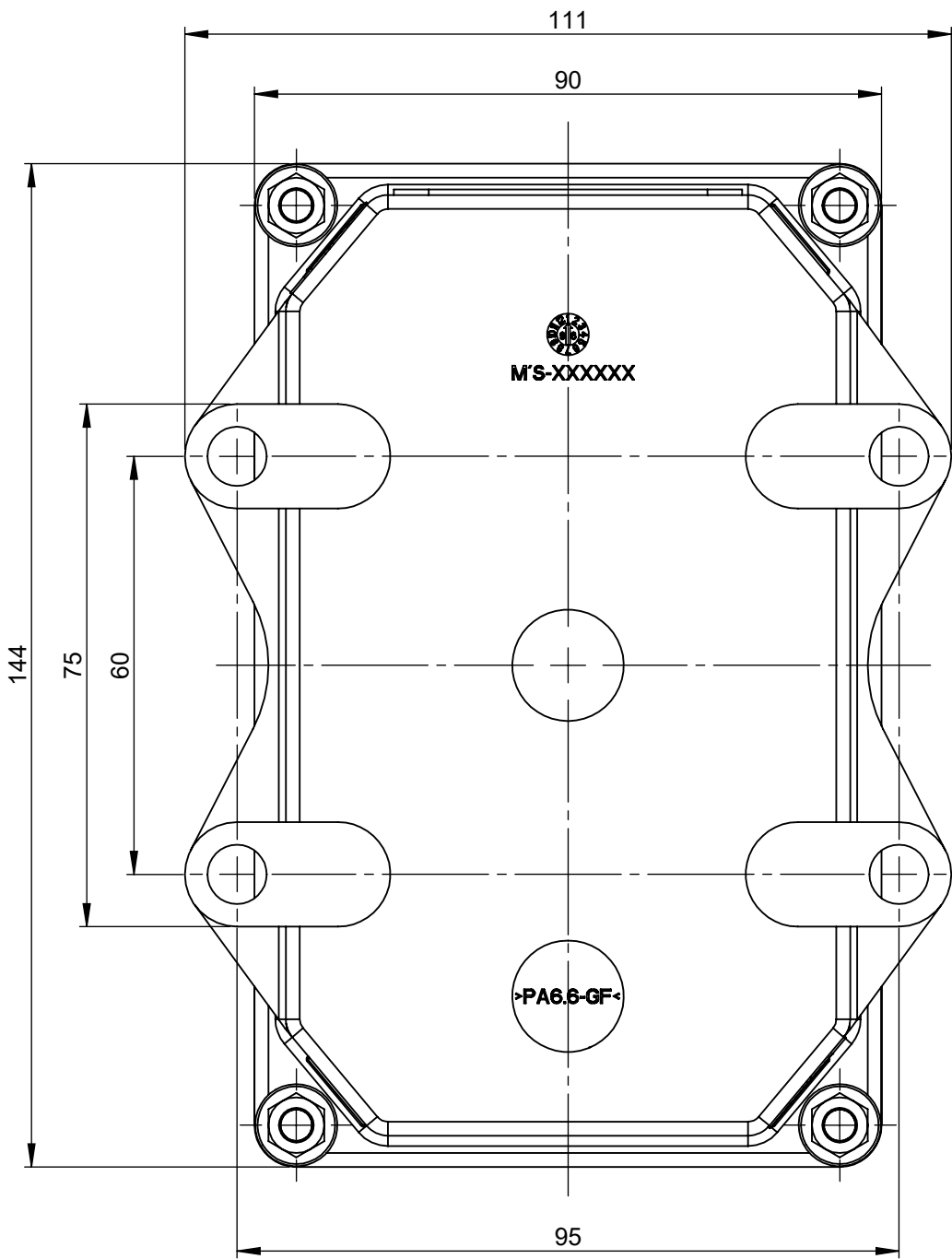


REVISIONS				
REV.	DESCRIPTION	DATE	DESIGNED	APPROVED
A	First issue of outline drawing	07-Jul-20	L.Dal Molin	M.Tinto



MECHANICAL CHARACTERISTIC

- Number of mechanical and electrical operation: 50.000
- Tightening torque nut M12: 20 Nm max
- Tightening torque nut M8: 10 Nm max
- Tightening torque nut M6: 1.6±0.4 Nm
- Tightening torque nut M5: 1.6±0.4 Nm

ELECTRICAL CHARACTERISTIC

- Nominal voltage: 24 V
- Max continuous current on main contacts: 350 A at 23°C
- Max current short duration on main contacts: 1500 A for 30 sec. at 23°C

PRESCRIPTIONS

- (*): Date of production according to Standard Littelfuse
- We suggests to fix the device to the structure by screws M8 UNI 5931:1984 and plane washers 8.4x17 UNI 6592:1969 under head

SAP drawing number:

Material and treatments:

11	Nut M8	Brass	1	EA
10	Spring washer $\varnothing 8$	Bronze	1	EA
9	Plane washer 8.4x16	Brass	1	EA
8	Nut M6	Brass	2	EA
7	Spring washer $\varnothing 6$	Bronze	2	EA
6	Plane washer 6.4x12.5	Brass	2	EA
5	Nut M12	Brass	2	EA
4	Spring washer $\varnothing 12$	Bronze	2	EA
3	Plane washer 12.3x20x2.5	Brass	2	EA
2	Top cover	Thermosetting	1	EA
1	Box	PA66	1	EA
POS.	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	>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 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										
<table><tr><td>NAME</td><td>DATE</td><td rowspan="4"> Littelfuse Expertise Applied Answers Delivered</td></tr><tr><td>DRAWN</td><td>L. Dal Molin 07-Jul-20</td></tr><tr><td>CHECKED</td><td>-</td></tr><tr><td>-</td><td>-</td></tr></table>			NAME	DATE	 Littelfuse Expertise Applied Answers Delivered	DRAWN	L. Dal Molin 07-Jul-20	CHECKED	-	-	-
NAME	DATE	 Littelfuse Expertise Applied Answers Delivered									
DRAWN	L. Dal Molin 07-Jul-20										
CHECKED	-										
-	-										
TITLE											
GENERAL ELECTRICAL MAIN SWITCH											
TGC/RMBE 24V											
FORM NO.: CVP-PE40-0013 REV A											
FIRST ANGLE PROJECTION											
<table><tr><td></td><td></td><td>SIZE: A2 DWG. NO.</td><td>OUTLINE REV</td></tr></table>					SIZE: A2 DWG. NO.	OUTLINE REV					
		SIZE: A2 DWG. NO.	OUTLINE REV								
DO NOT SCALE DRAWING											
SCALE 1:1											
OL-08098100											
SHEET 1 OF 1											