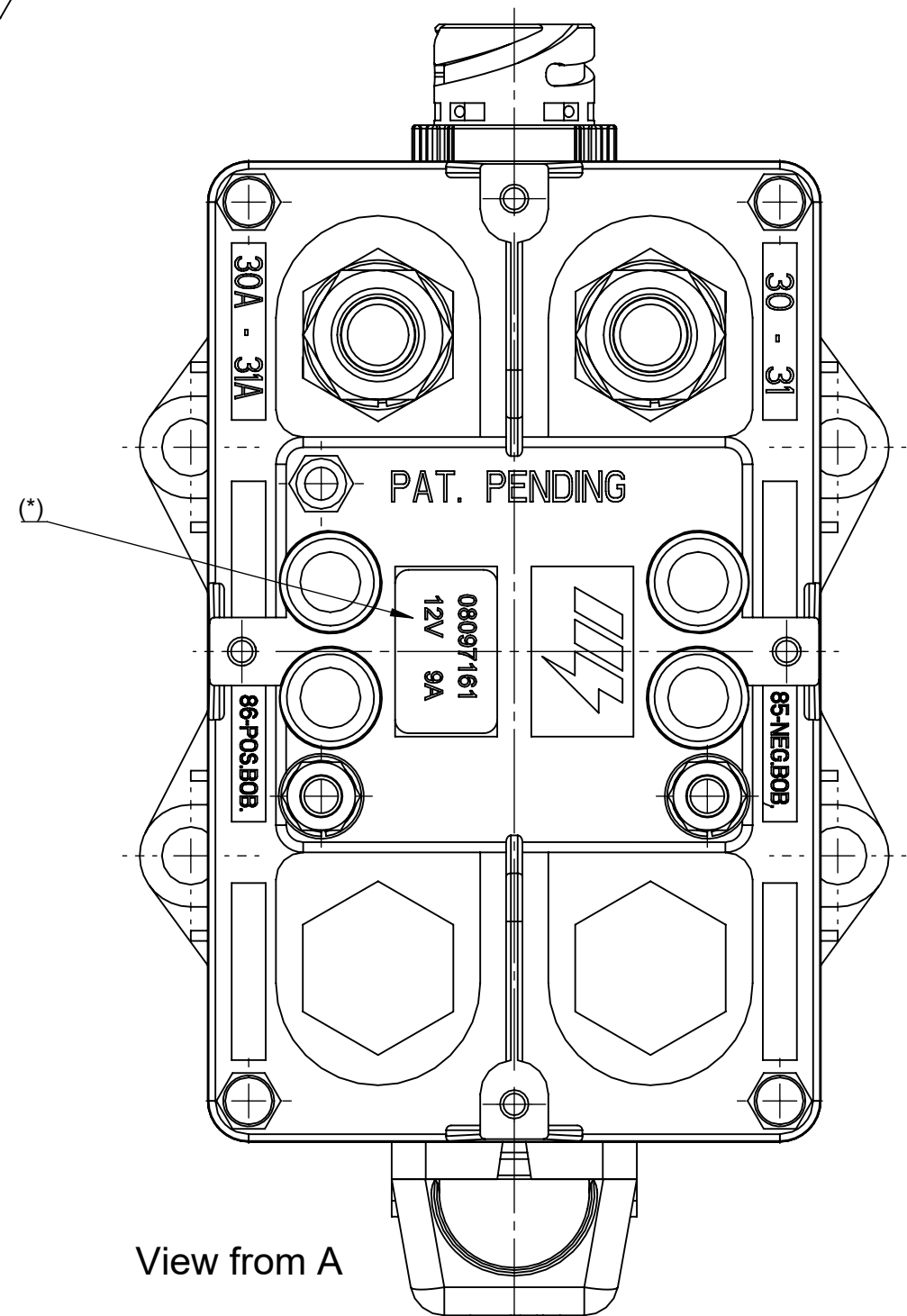
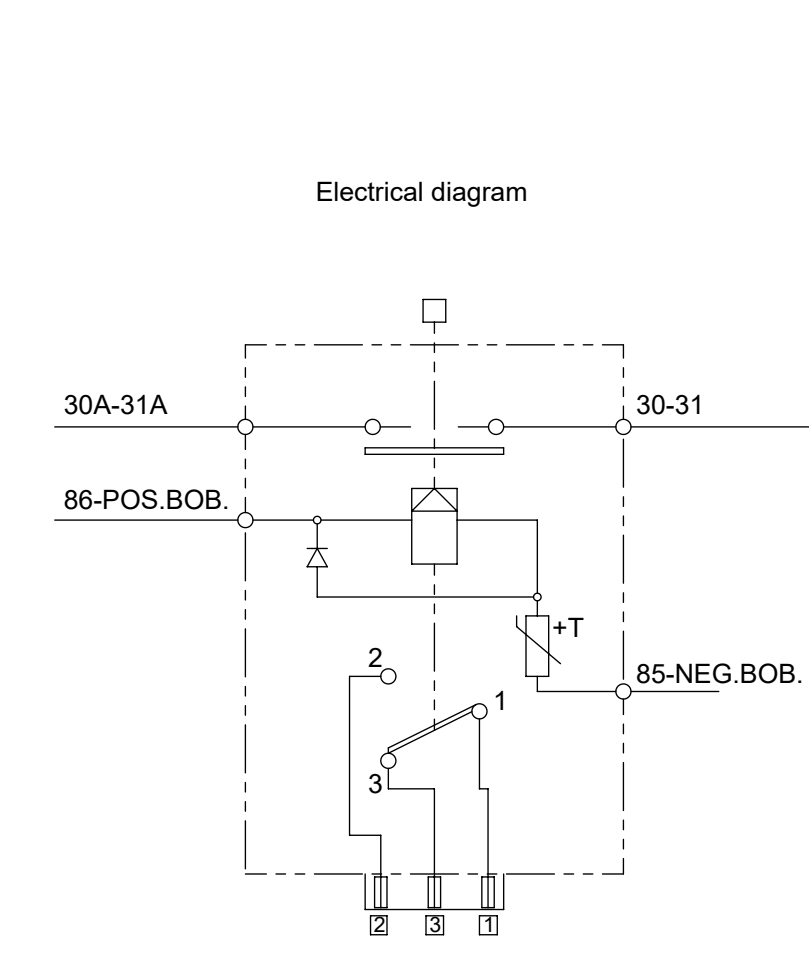
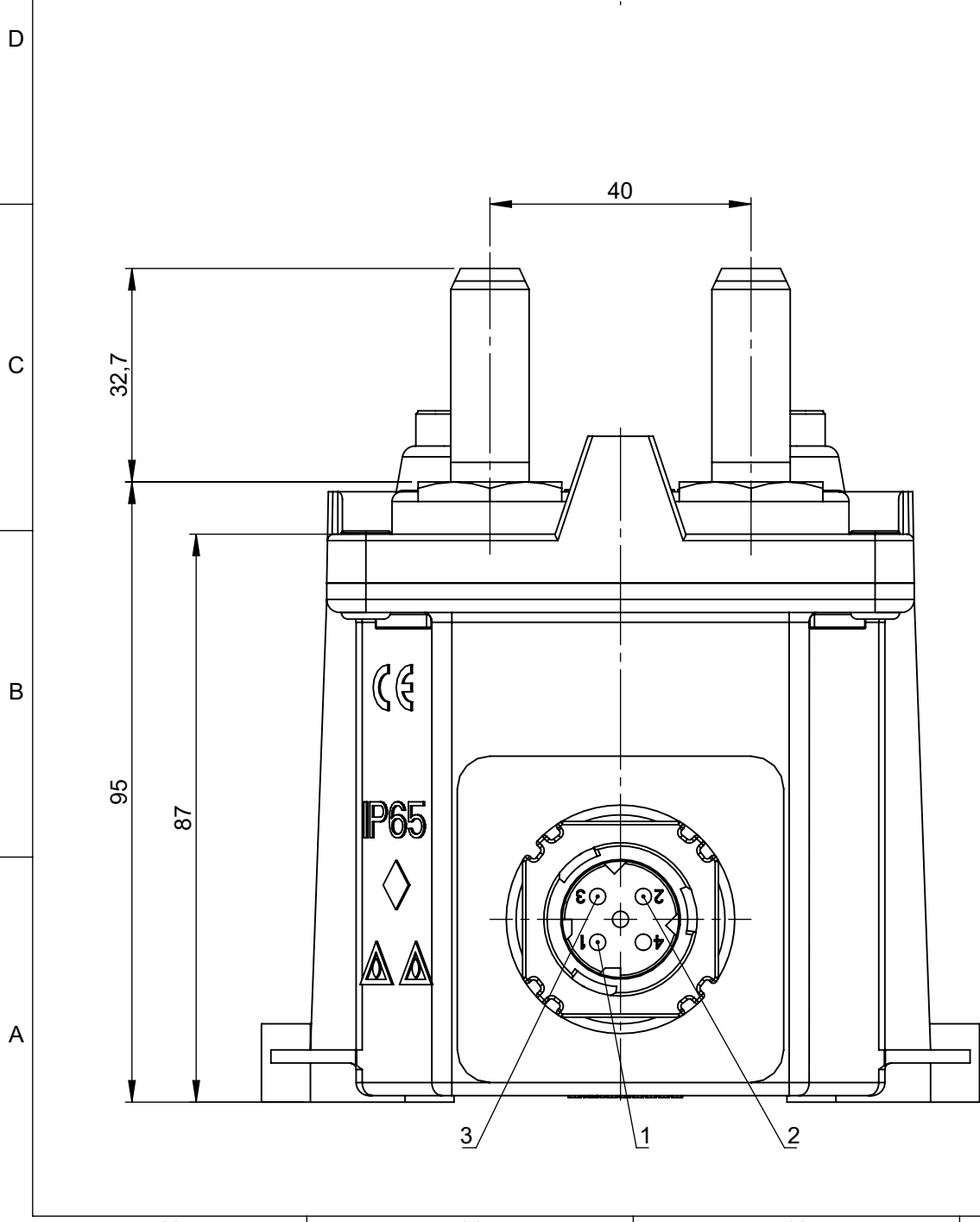
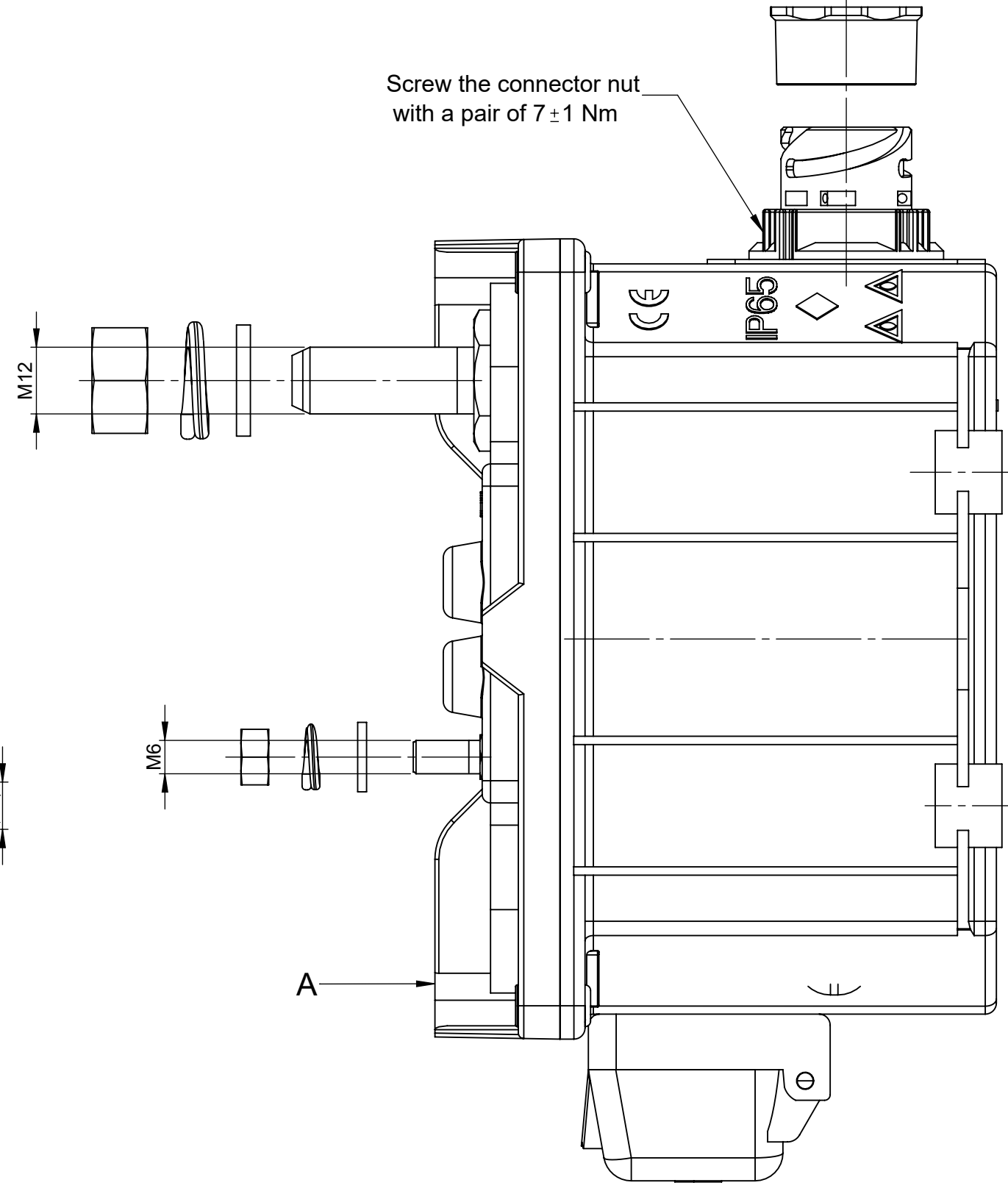
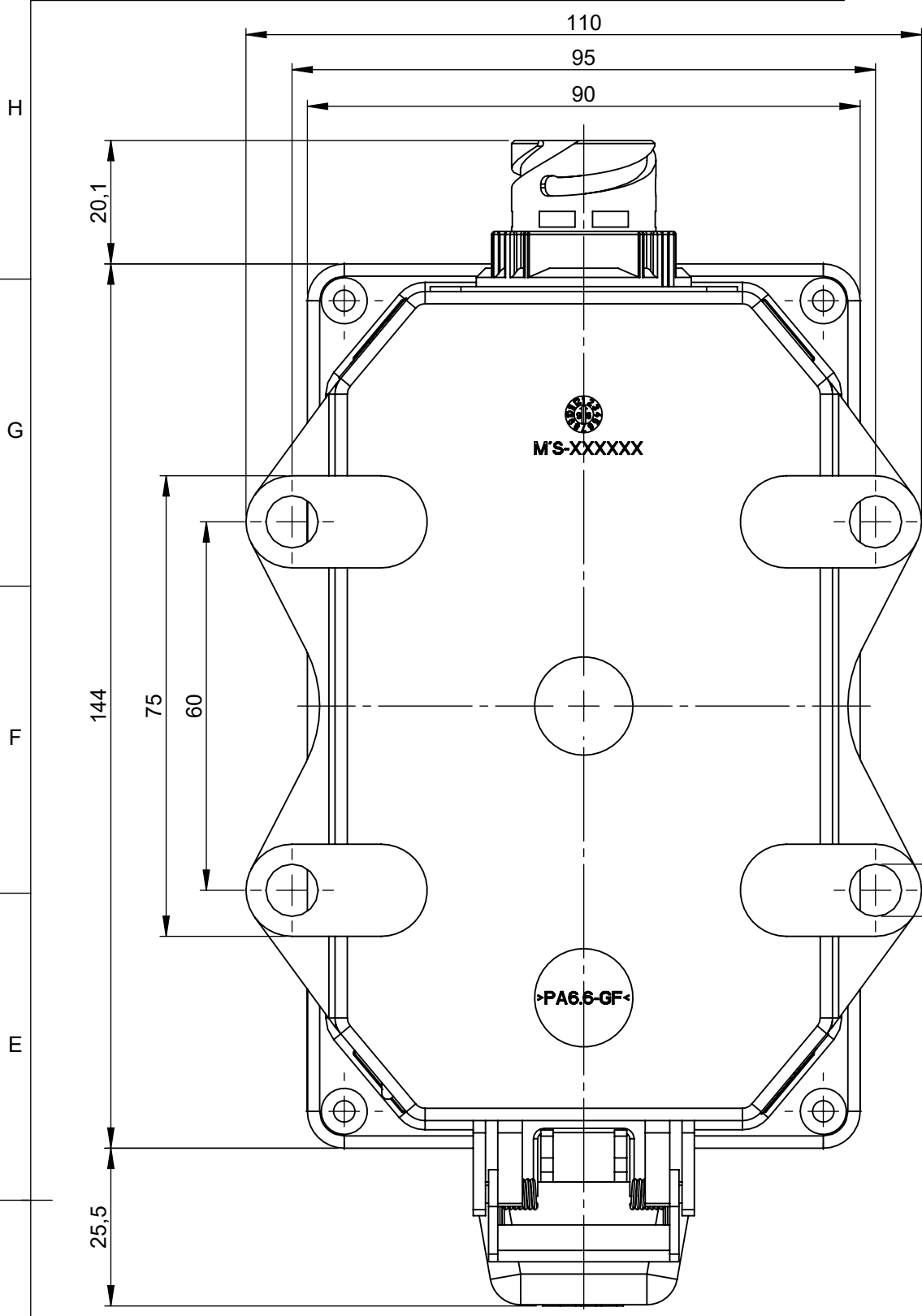


REV.		DESCRIPTION	DATE	DESIGNED	APPROVED
A		FIRST ISSUE OF OUTLINE DRAWING	07-July-2020	Gasparini	Tinto



ELECTRICAL CHARACTERISTICS

- Nominal operating voltage: 12 ÷ 24 V
- Max continuous current on main contacts: 250 A
- Max current on main contacts short duration: 2000 A for 30 sec.

MECHANICAL CHARACTERISTICS

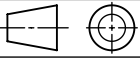
- Number of electrical and mechanical operations: 100.000
- Max locking torque nuts M12: 22 ± 1 Nm
- Max locking torque nuts M5: 1.6 ± 0.4 Nm

PRESCRIPTIONS

- (*): Data of production
- We suggests to fix the device to the structure by screws M8 UNI 5931:1984 and plane washers 8.4 x 17 UNI 6592:1969 under head

SAP drawing number:

Material and treatments:

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		 Littelfuse® Expertise Applied Answers Delivered							
DRAWN		L. Dal Molin								27/05/2019	
CHECKED		-								-	
-		-								-	
FORM NO. CVP-PE40-0013 REV A				TITLE GENERAL ELECTRICAL MAIN SWITCH TGC/RMSM 12 V SEP (+0-)							
FIRST ANGLE PROJECTION											
				SIZE: A2		DWG. NO. OL-08097161		OUTLINE REV. A			
DO NOT SCALE DRAWING				SCALE 1:1		SHEET 1 OF 1					