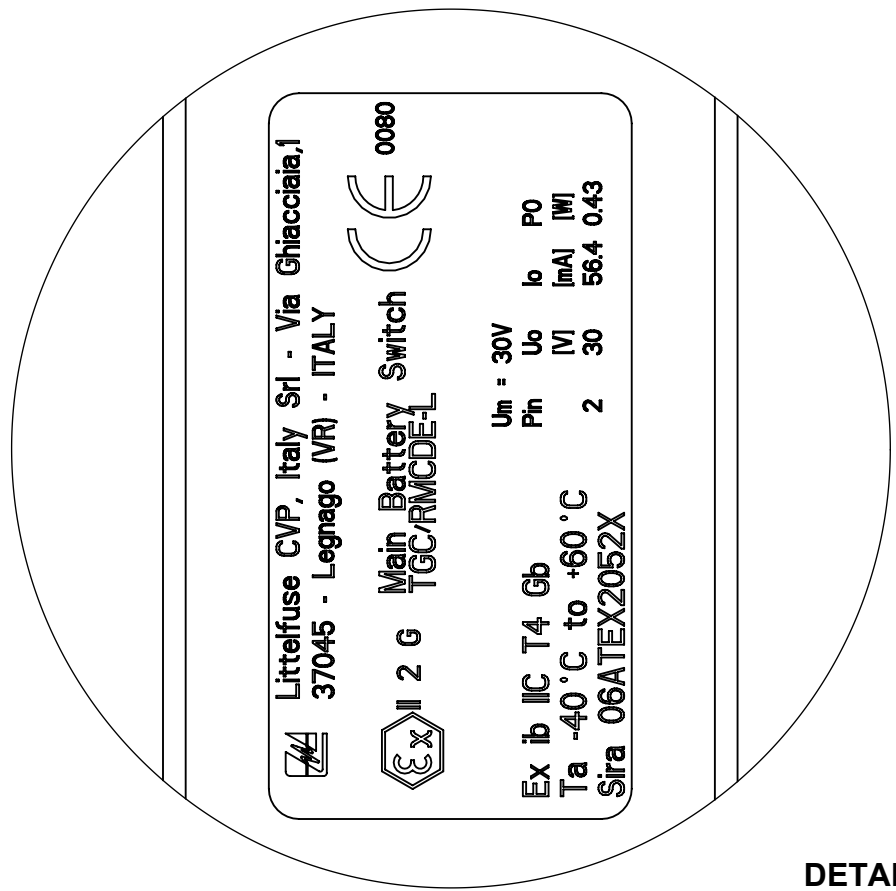
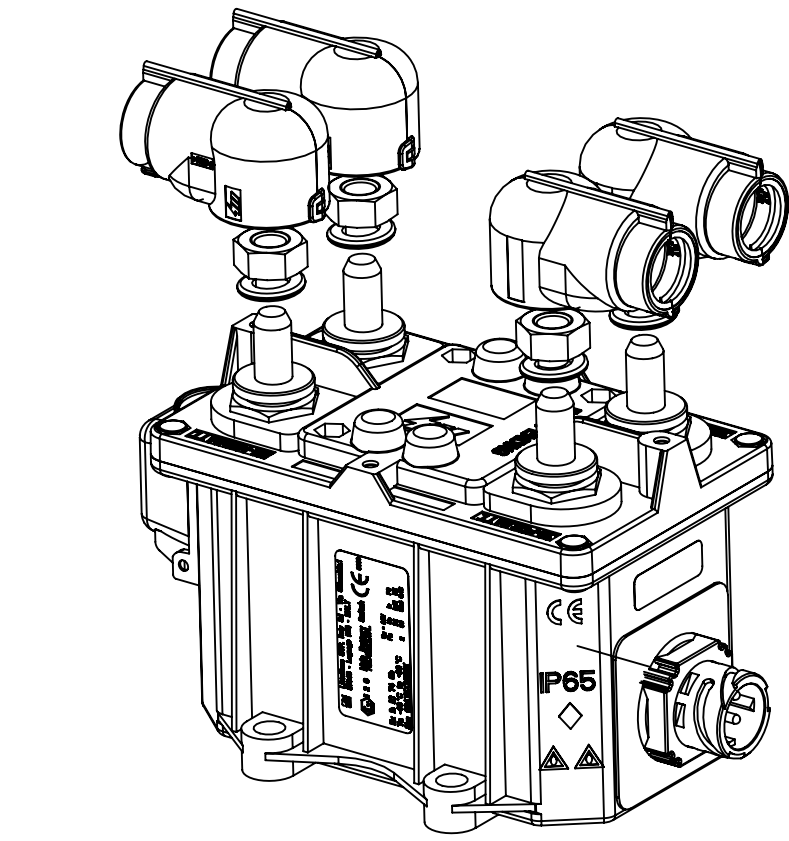
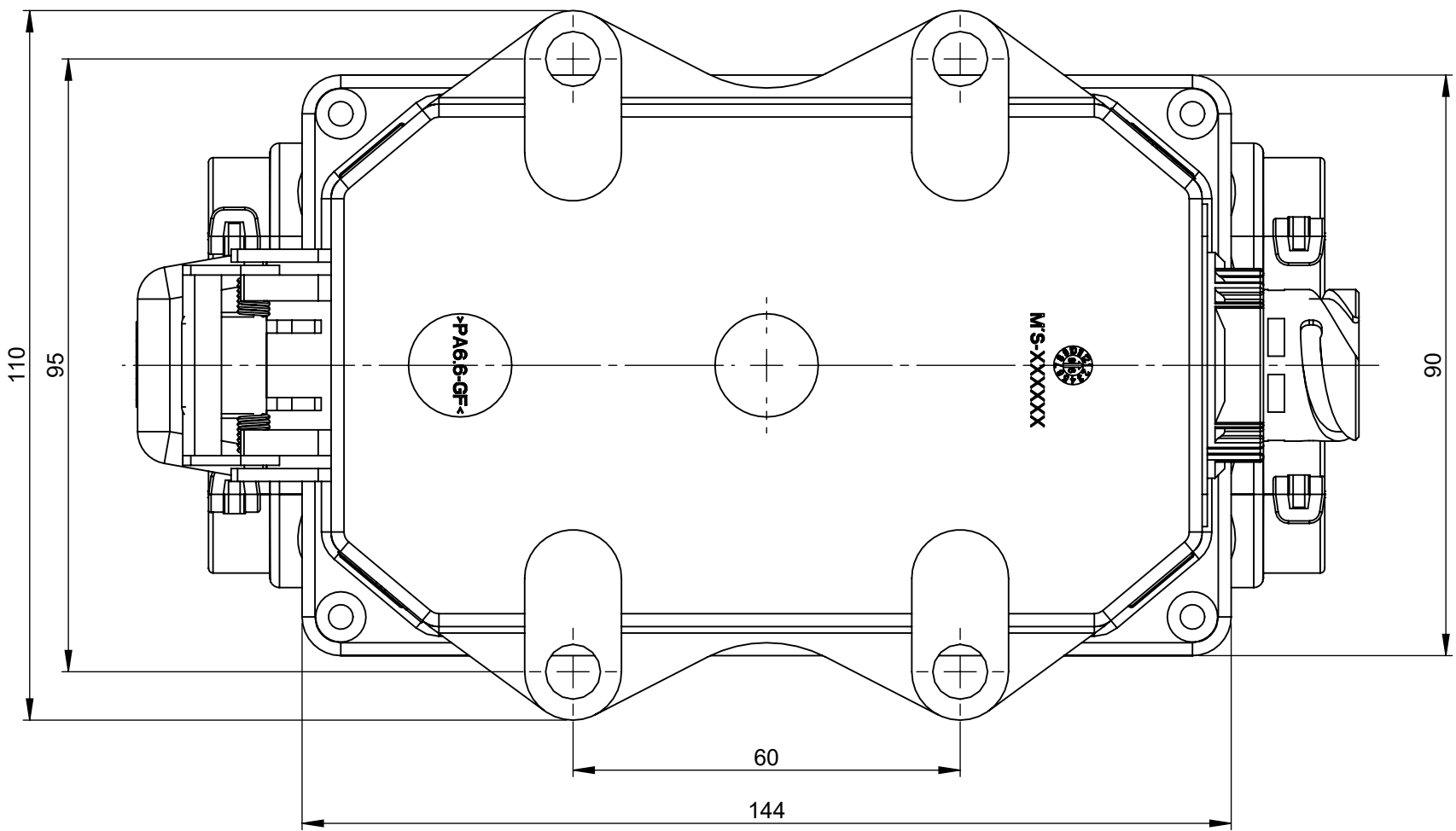


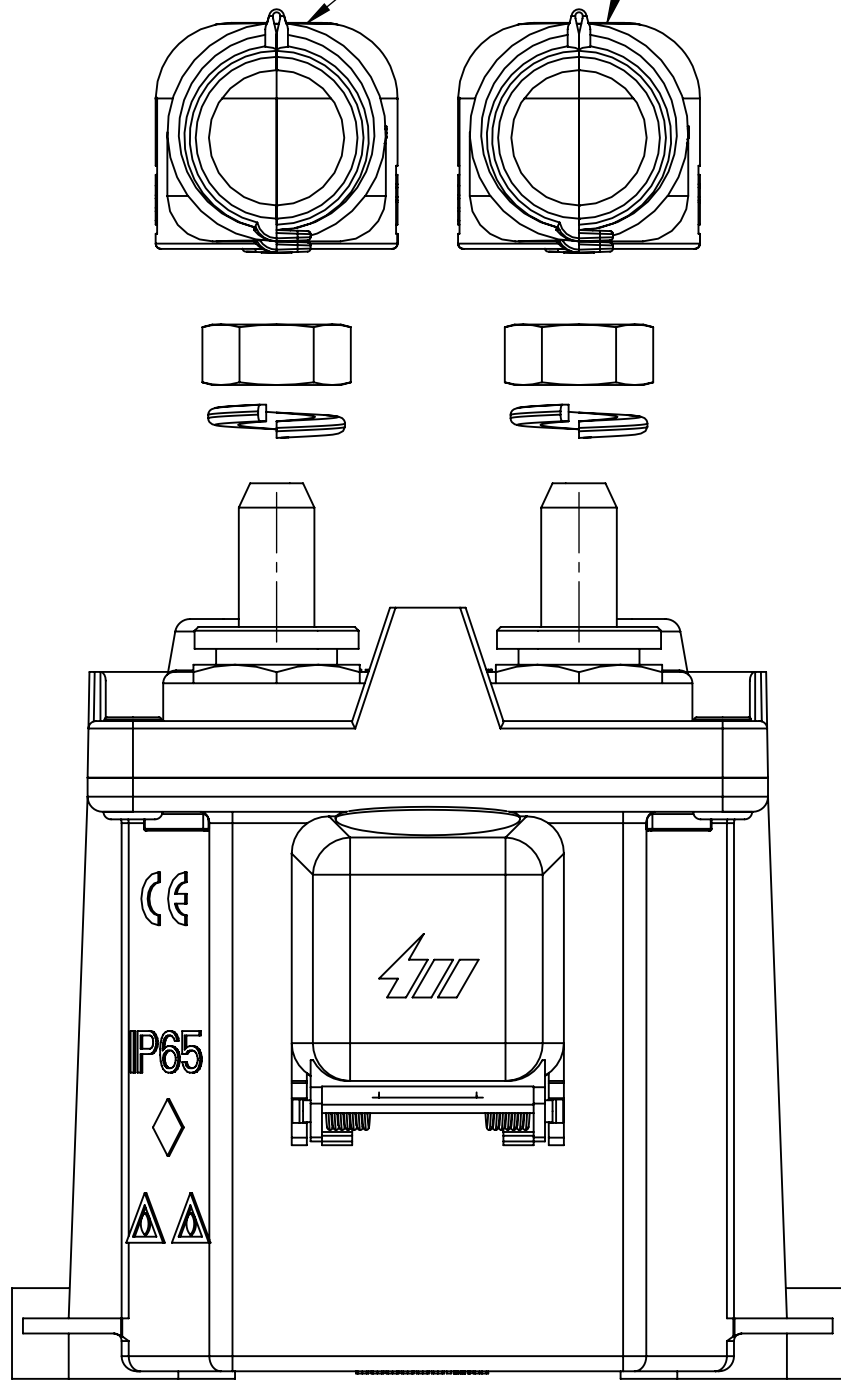
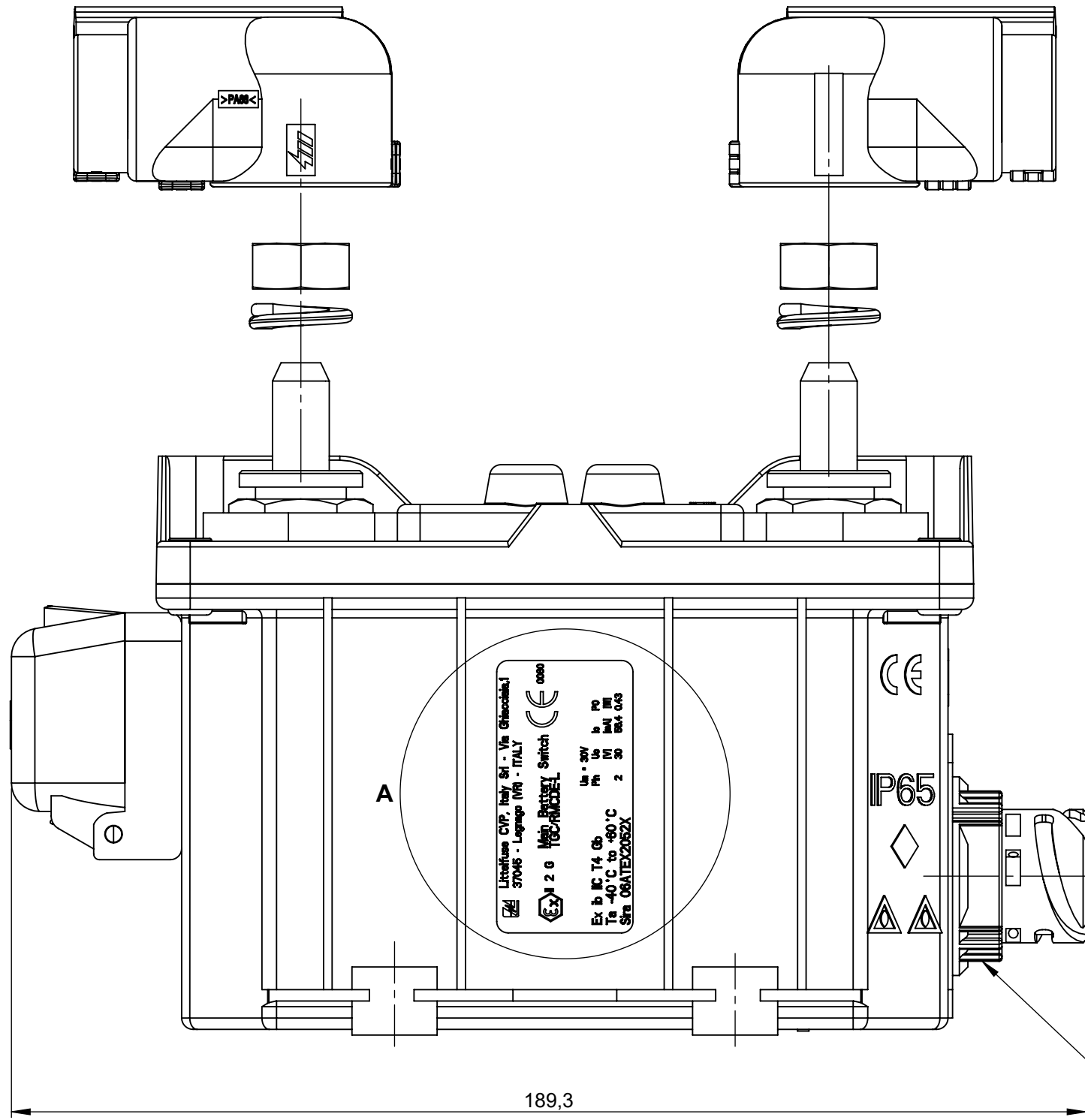
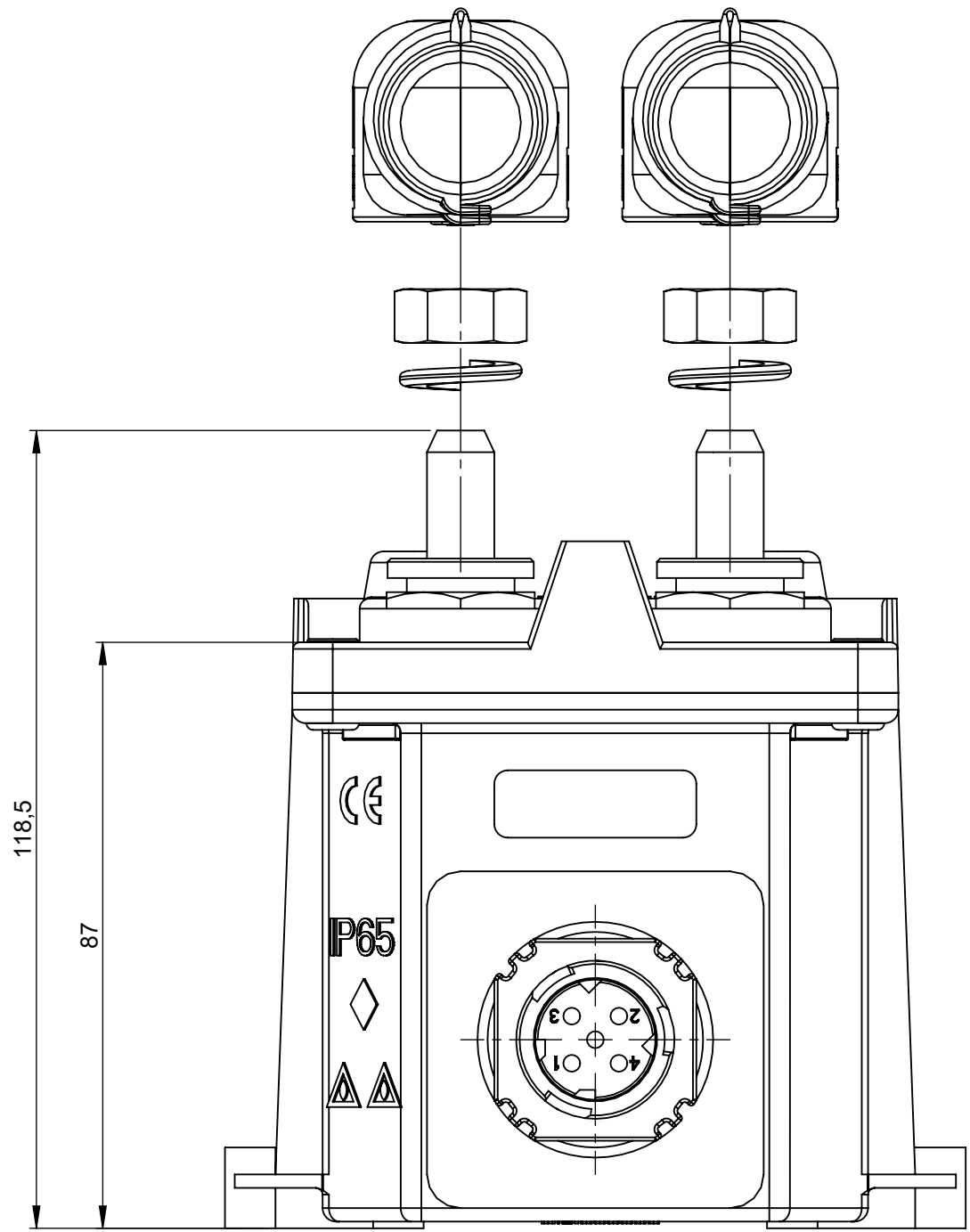
REV.		DESCRIPTION	REVISIONS		DATE	DESIGNED	APPROVED
A		FIRST ISSUE OF OUTLINE DRAWING			08-July-2020	Gasparini	Tinto



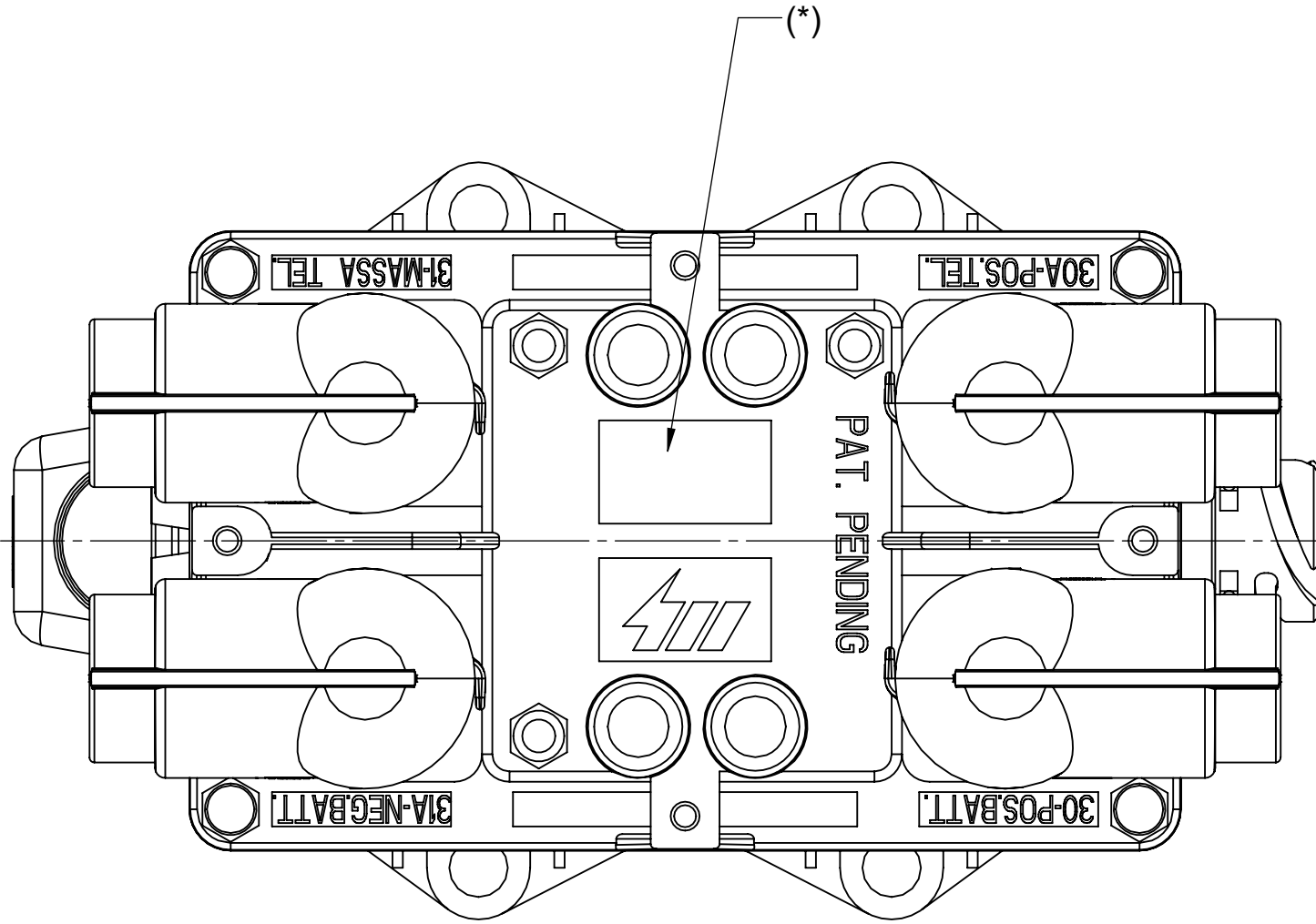
DETAIL A
SCALE 2 : 1



Spare part cod. 00226200
Protection open 70 mmq



Screw the connector nut
with a pair of 7 ± 1 Nm



ELECTRICAL CHARACTERISTICS

- Nominal operating voltage: 12 ± 24 V
- Maximum continuous current on main contacts: 250 A
- Max current short duration on contacts: 2000 A at 23°C for 30sec.

MECHANICAL CHARACTERISTICS

- Number of electrical and mechanical operations: 50.000
- Locking torque nuts M10/M12: 20 Nm

PRESCRIPTION

- Maximum torque of screws M10=20 nm
- We suggest to fix the device to the structure by screws M8 UNI 5931:1984 and plane washers 8.4x17 UNI 6592:1969 under head
- (*): Data of production
- The distance between plunger bridge and fix contacts must be minimum 2mm

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	
±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	
angle (for range of lengths)							
up to 10	>10	>30	>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 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							
NAME		DATE		 Littelfuse® Expertise Applied Answers Delivered			
DRAWN		L. Del Main 27/05/2019					
CHECKED							
TITLE				A			
FORM NO. CVP-PE60-2013 REV.A				GENERAL ELECTRICAL MAIN SWITCH			
FIRST ANGLE PROJECTION				TGC/RMCDE 12V			
				SIZE			
DO NOT SCALE DRAWING				A1		DWG NO. OL-08097360	
				SCALE 1:1		CUTLINE REV. A	
				SHEET 1 OF 1			