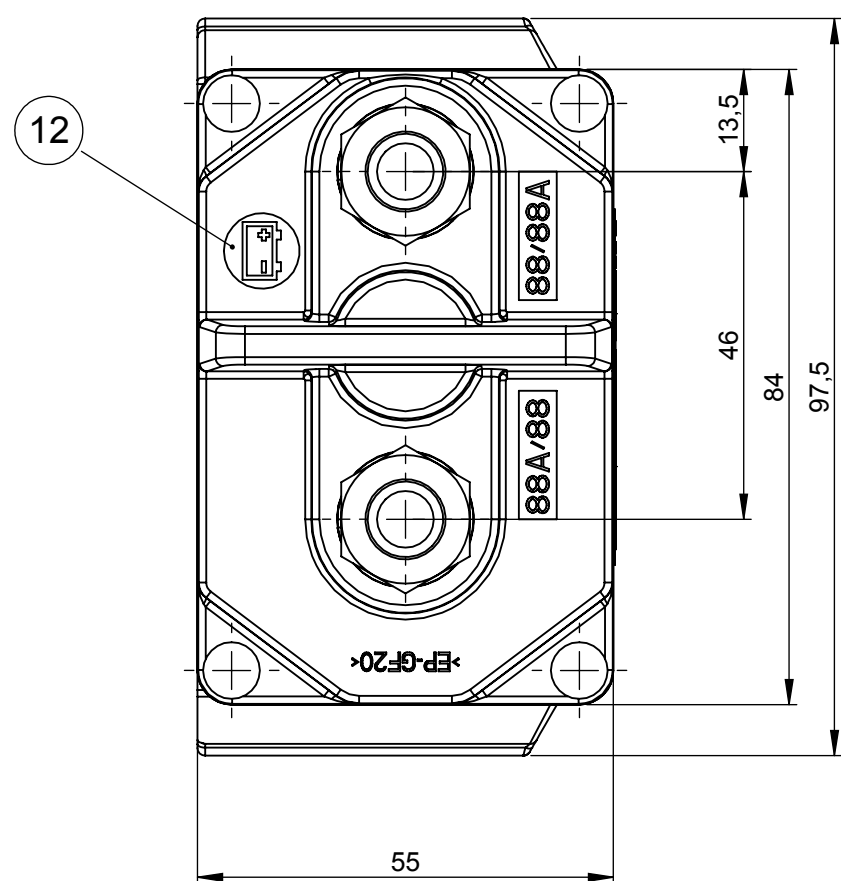


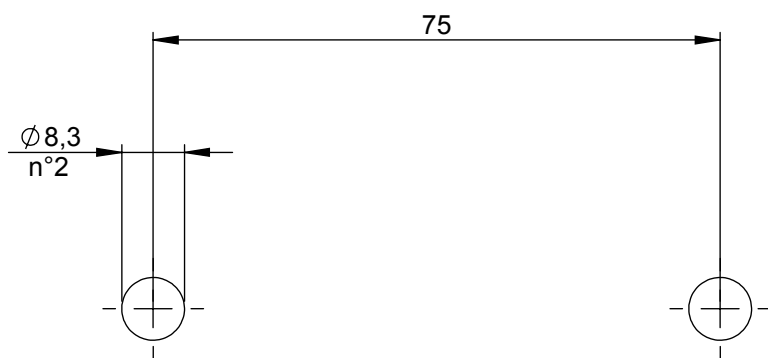
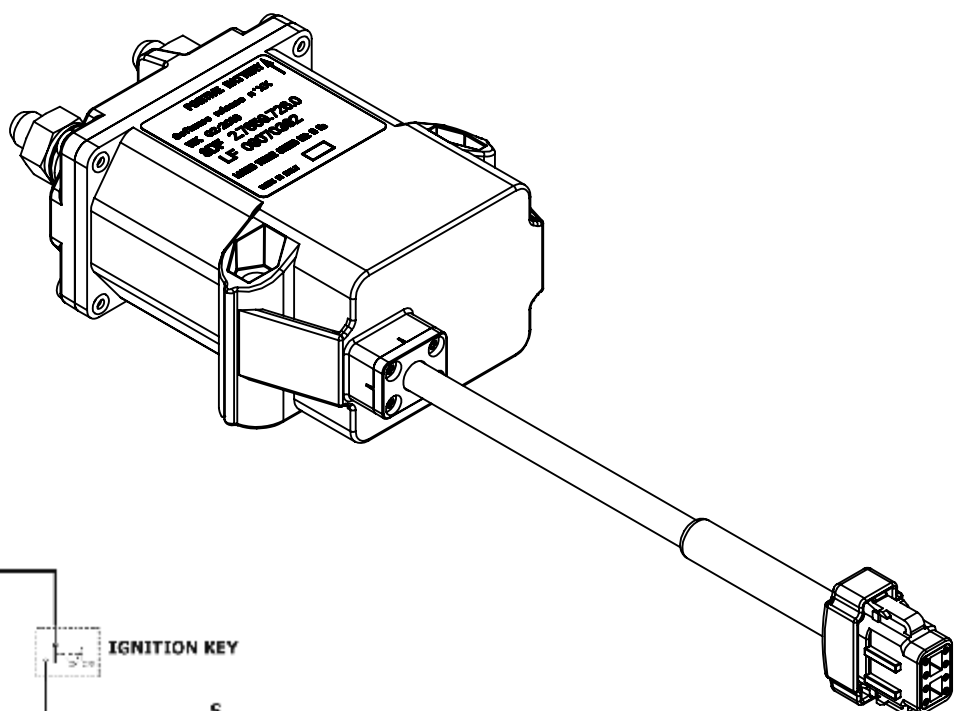


- 1 Plug connector for socket contacts 8 ways DEUTSCH DTM06-08SA in thermoplastic colour grey
- 2 Rear cap DEUTSCH DTM8S-BT in rubber colour grey
- 3 7 ways waterproof wiring (7x1mm²)
- 4 Cable gland cover in thermoplastic PBT colour black
- 5 Box in thermoplastic PBT colour black
- 6 Adhesive indestructible label with manufacturing week and year, P/N and software release
- 7 Contacts holder cover in epoxy resin colour black
- 8 M10 main contacts in silver plated copper
- 9 Plane washer in Nickel plated brass
- 10 spring washer in Nickel plated bronze
- 11 M10 nut in Nickel plated brass
- 12 Red label battery pole

- Nominal working voltage $V_n = 12V$
- Min. switch voltage $V_{min} = 9.5V$
- Max continuous current $I_{max} = 250A$
- Max current x 30 sec $I = 800A$
- Max current x 5 sec $I = 2000A$
- Operating temperature range $T = -40 \div + 85^\circ C$

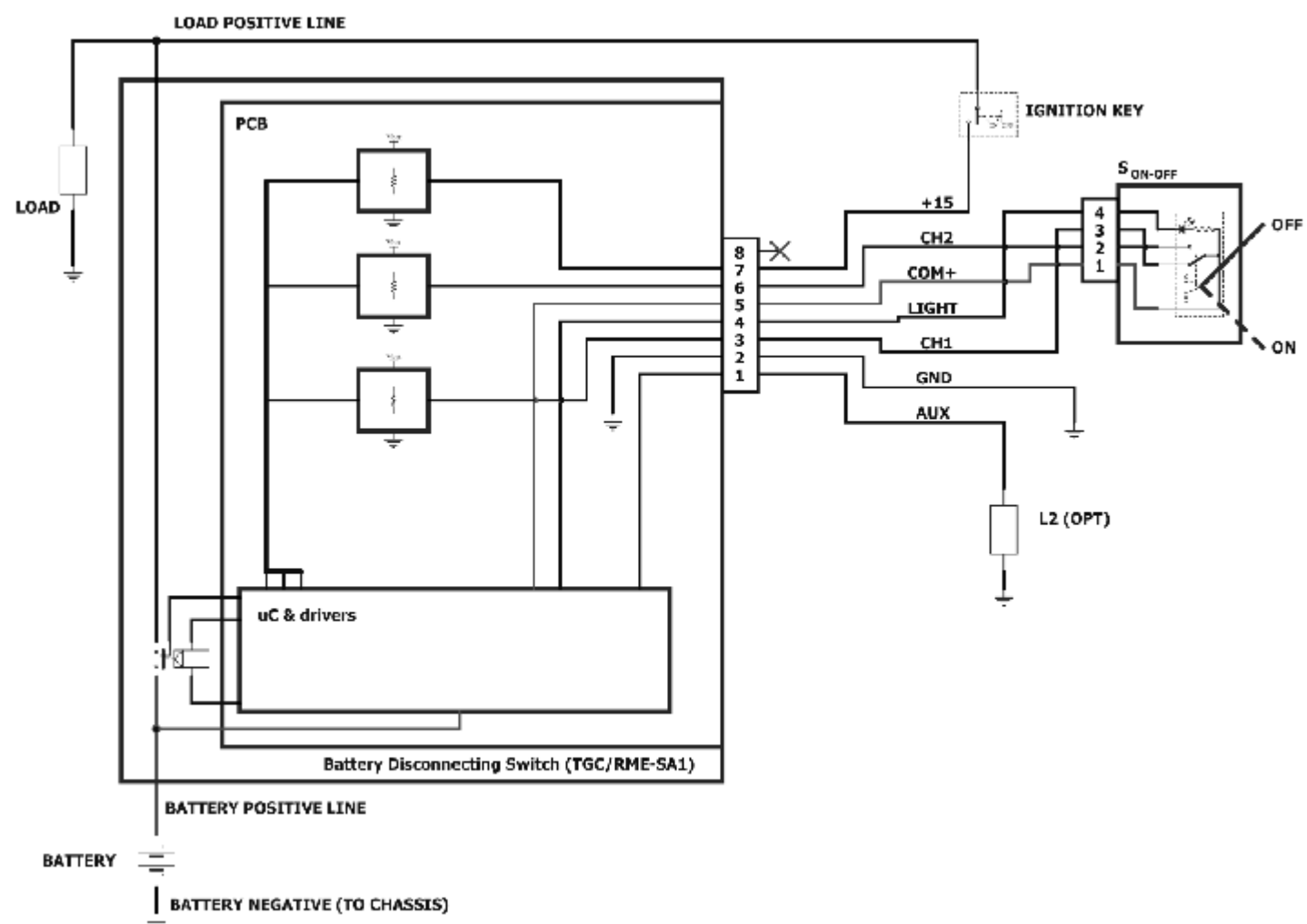
- Supplying state: main contact open

- Fit the device to the structure by means of screws M8 with locking torque $10 \pm 2\text{Nm}$



DIMA DI MONTAGGIO

Mounting template



SAP drawing number													
DIMENSIONS AND TOLERANCES IN MILLIMETERS, DEFINED ACCORDING TO ISO 1101:2017.													
	FIT/ FUNCTION CRITICAL CHARACTERISTICS SYMBOL												
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL												
CPK	DENOTES CPK DIMENSIONS MINIMUM CPK VALUE												
	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												
TOLERANCES UNLESS OTHERWISE SPECIFIED ONE PLACE DECIMAL ± 0.5 THREE PLACES DECIMAL ± 0.100 TWO PLACES DECIMAL ± 0.20 ANGULAR $\pm 2^\circ$													
<table><tr><th>NAME</th><th>DATE</th></tr><tr><td>F. Gasparini</td><td>08/05/2019</td></tr><tr><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td></tr></table>		NAME	DATE	F. Gasparini	08/05/2019	-	-	-	-	-	-	 Littelfuse® Expertise Applied Answers Delivered	
NAME	DATE												
F. Gasparini	08/05/2019												
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<table><tr><th>DRAWN</th><th>CHECKED</th></tr><tr><td>F. Gasparini</td><td>-</td></tr><tr><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td></tr></table>		DRAWN	CHECKED	F. Gasparini	-	-	-	-	-	-	-	TITLE Electrical BMS TGC/RME-SA1 12V 1hr	
DRAWN	CHECKED												
F. Gasparini	-												
-	-												
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FORM NO. CVP-PE40-0012 REV A FIRST ANGLE PROJECTION  		SIZE: A2 DWG. NO. OL-08070362 REV. A											
DO NOT SCALE DRAWING		SCALE 1:1 SHEET 1 OF 1											