

THIS DRAWING AND THE INFORMATION CONTAINED WITHIN IT ARE CONFIDENTIAL AND MAY NOT BE COPIED OR DISCLOSED WITHOUT THE WRITTEN PERMISSION OF LITTELFUSE.

REVISIONS					
REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	Initial release	17-Jan-23		L.Dal Molin	M.Tinto

F

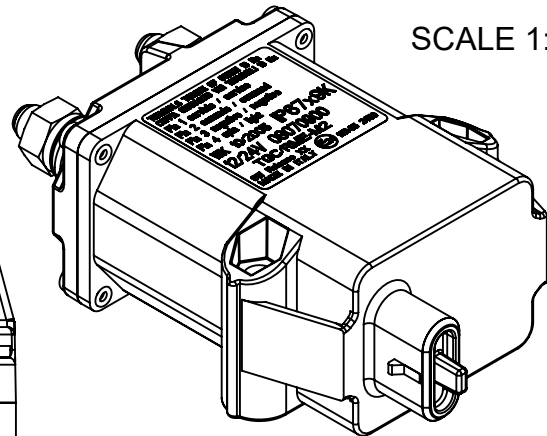
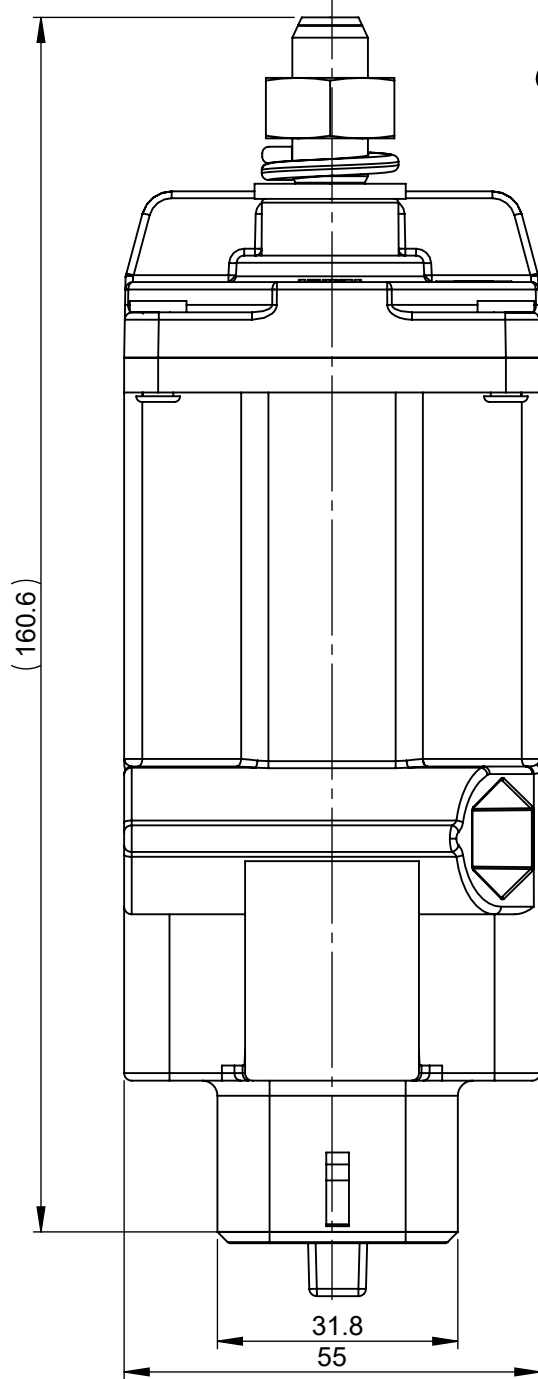
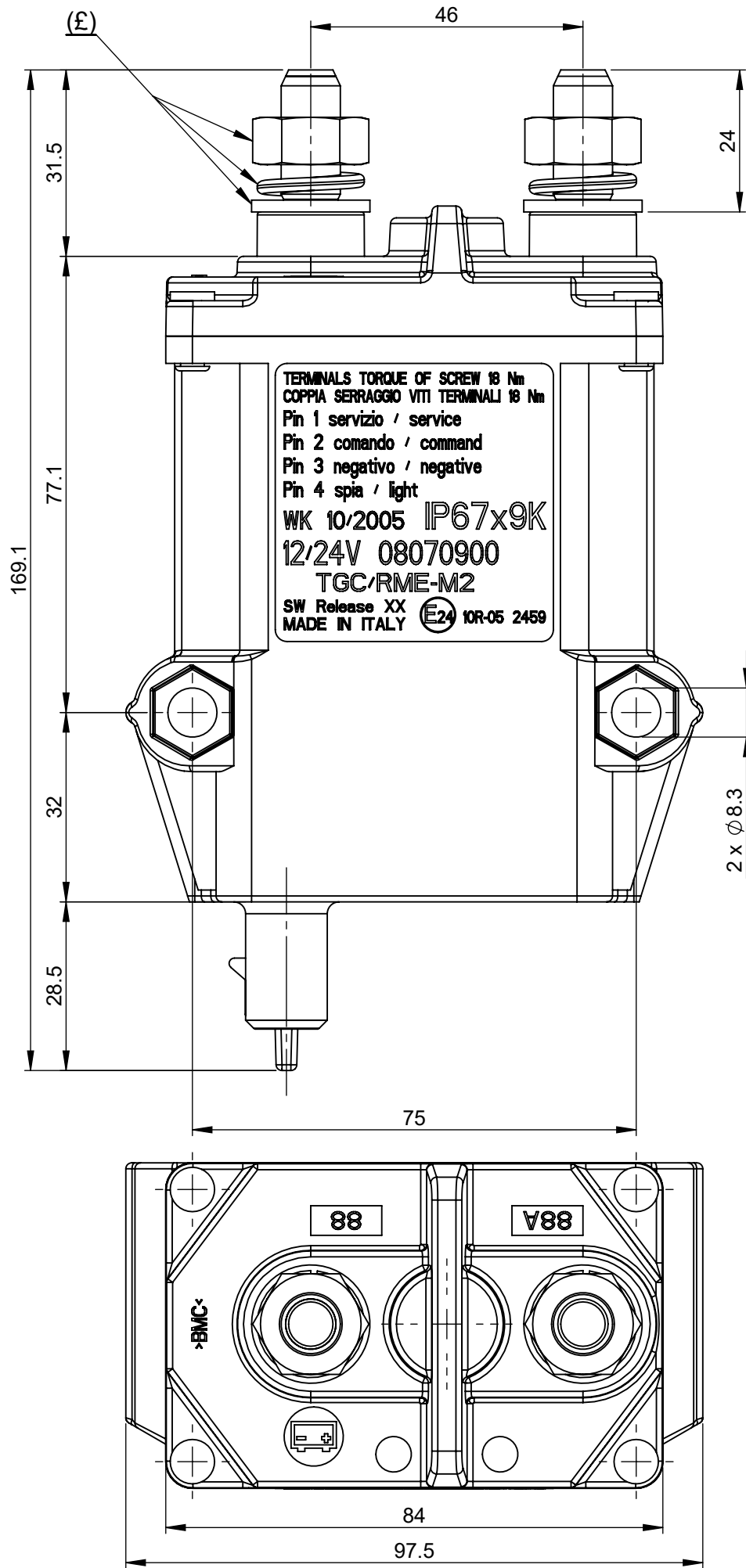
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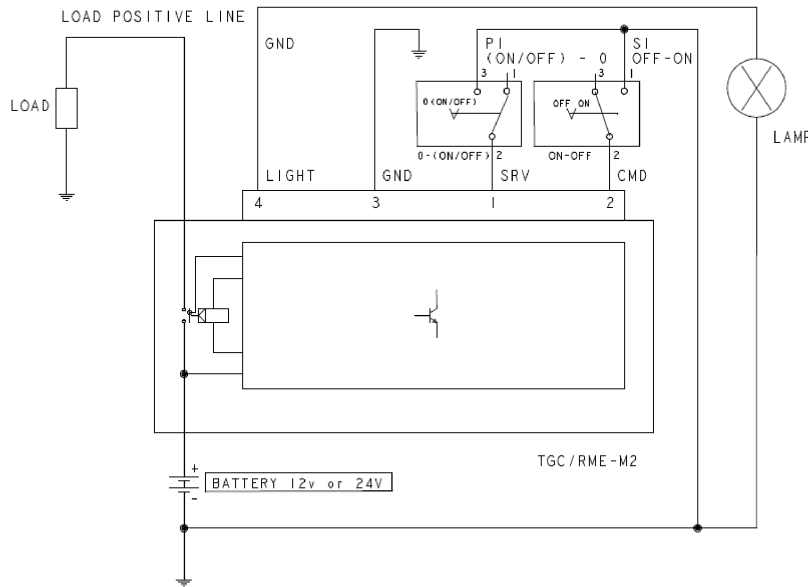
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SCALE 1:2

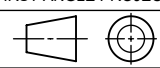
SCHEMA ELETTRICO Electrical diagram



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			
±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	17 Jan 2023				
CHECKED	-	-				
	-	-				
	-	-				
FORM NO: CVP-PE40-0013 REV A			TITLE			
FIRST ANGLE PROJECTION			ELECTRICAL BMS TGC/RME-M2 12V-24V (+)			
			SIZE: A3	DWG. NO. OL-08070900	OUTLINE REV. A	
DO NOT SCALE DRAWING			SCALE 1:1	SHEET 1 OF 1		

CHARACTERISTICS

- Amperage: 250A
- Nominal operating voltage: 12-24V
- Voltage range: 8.5V to 32V
- Max cranking current: 800A x 30 sec.
- Max peak current: 2000A x 5 sec.
- Number of mechanical and electrical cycles: 45.000
- Tightening torque of M10 nuts: 18 ± 1 Nm
- (E) Provided in the kit

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