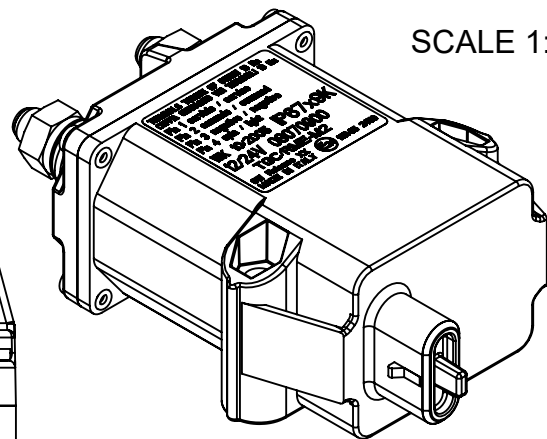
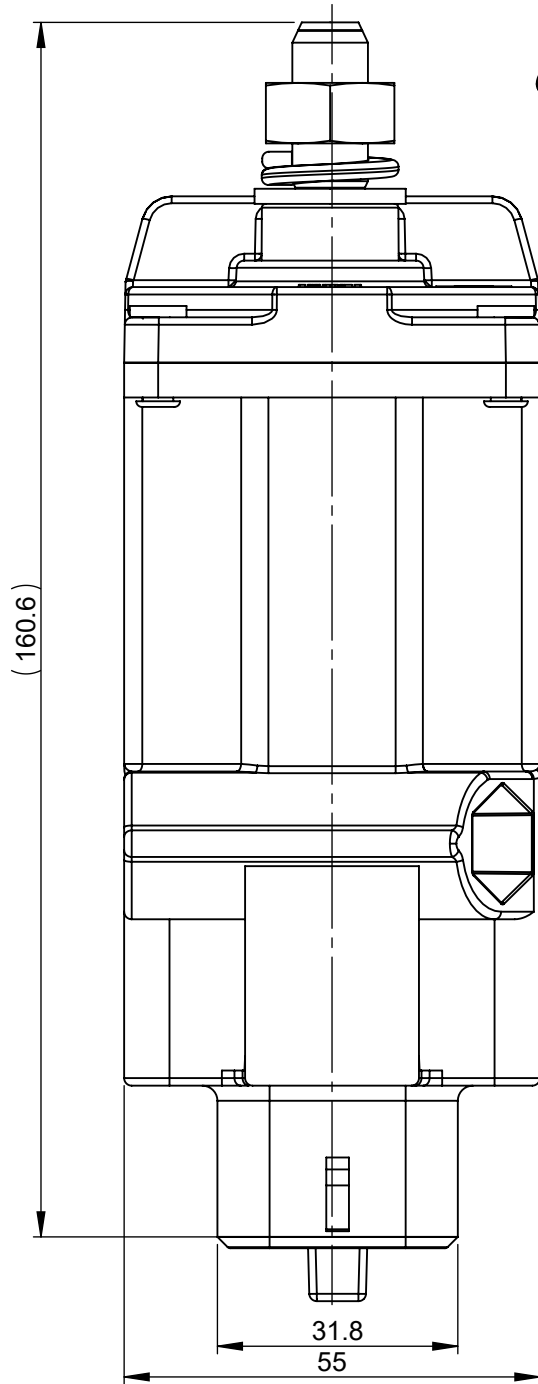
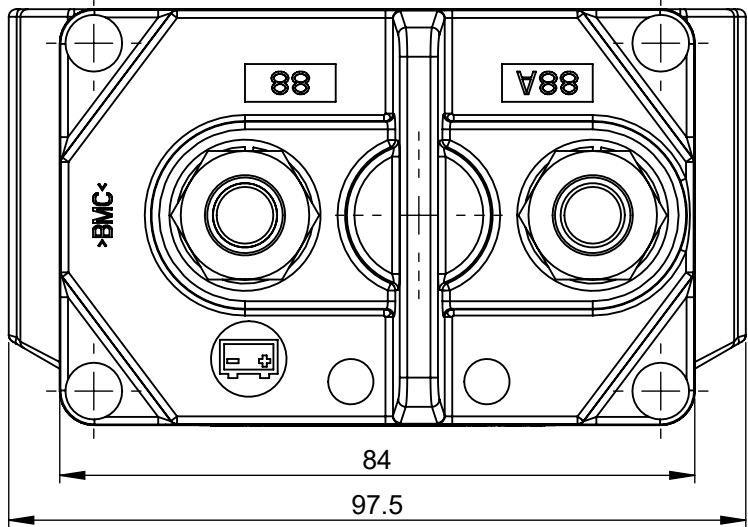
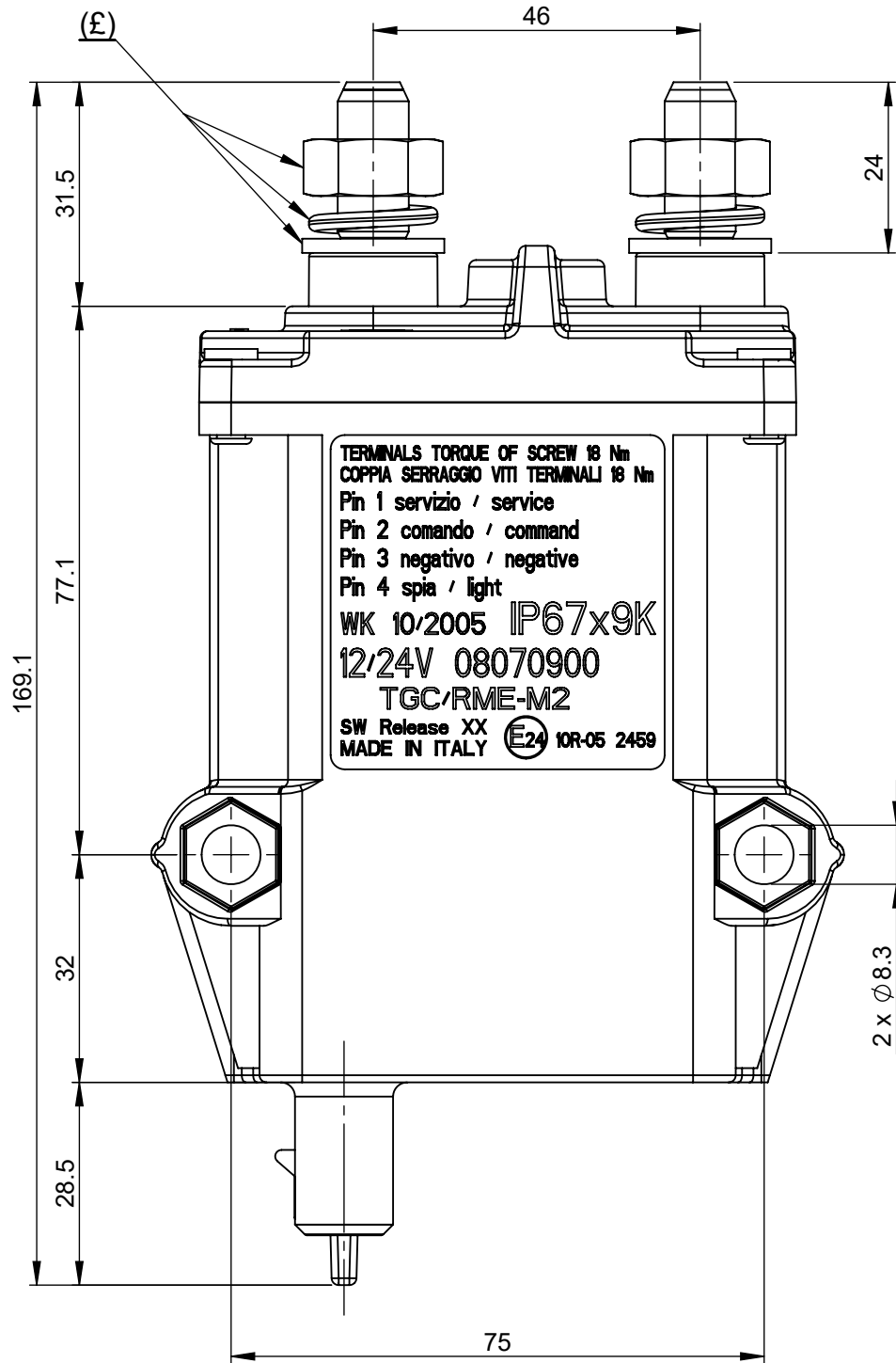


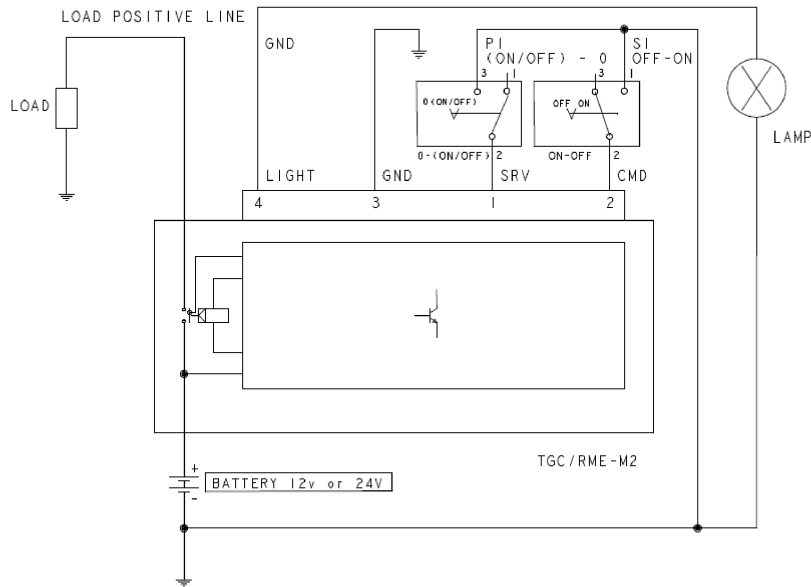
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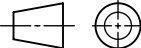
REVISIONS					
REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	Initial release	17-Jan-23		L.Dal Molin	M.Tinto



SCALE 1:2

SCHEMA ELETTRICO
Electrical diagram



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		Littelfuse 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
- (£) Provided in the kit