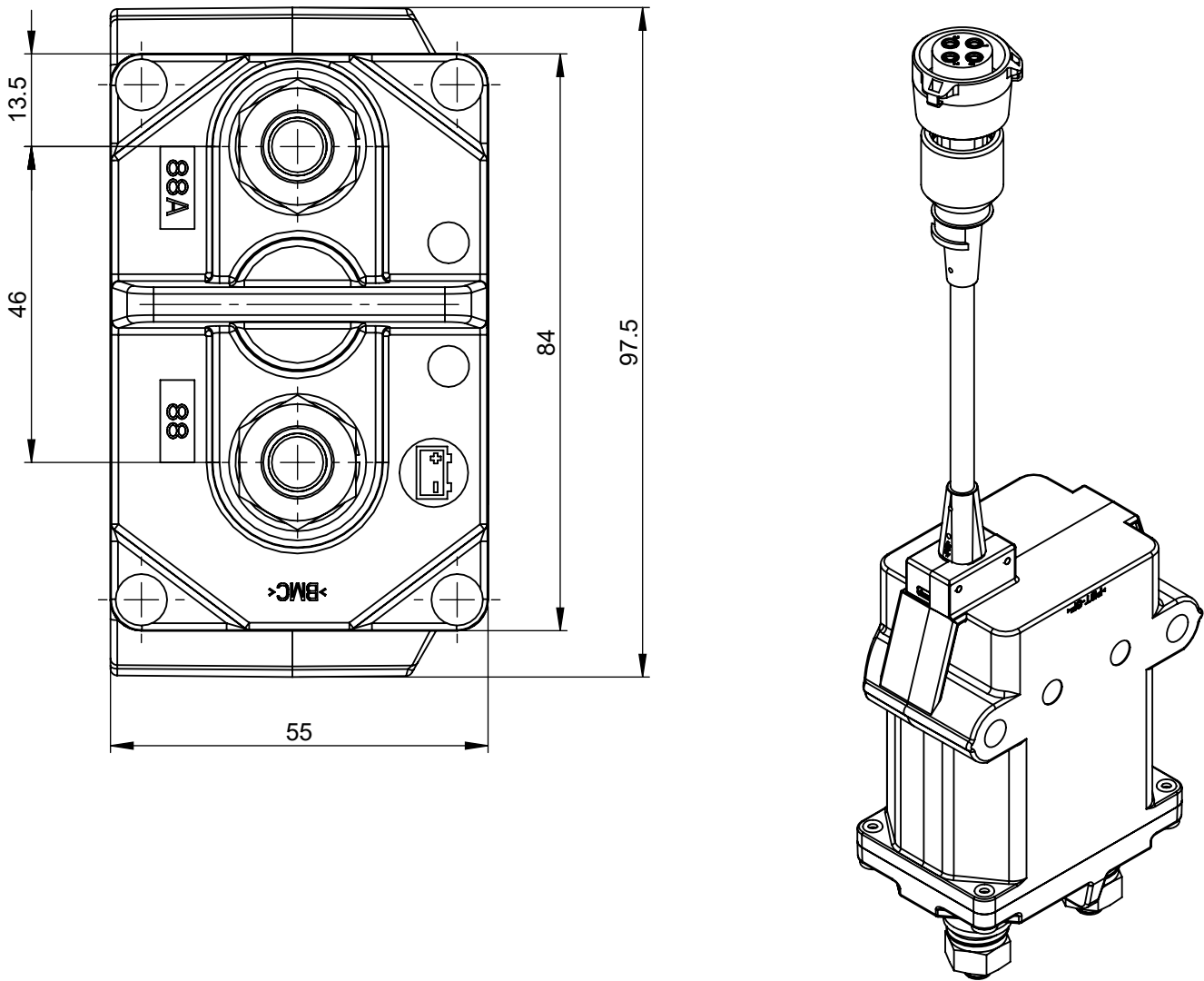
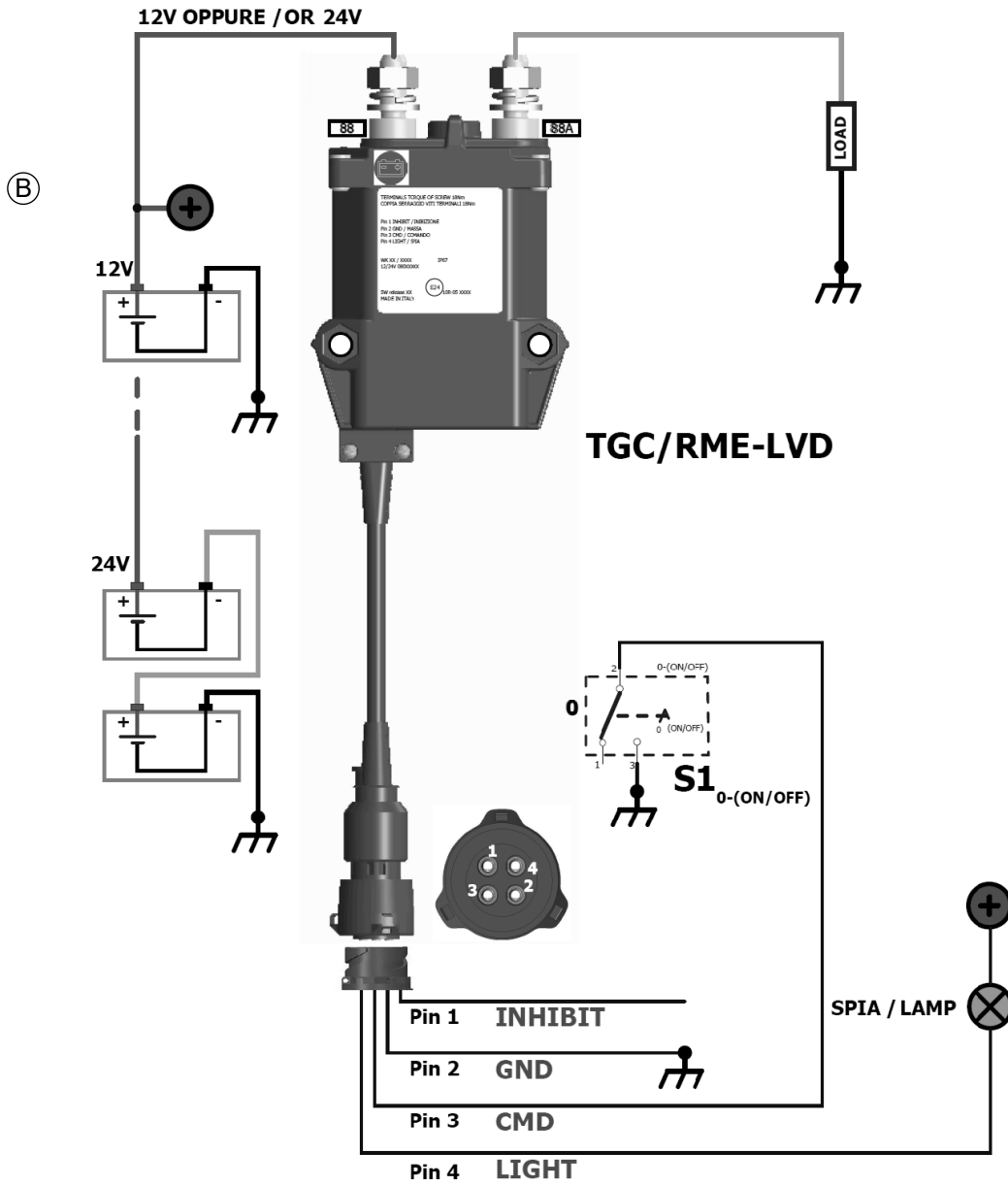
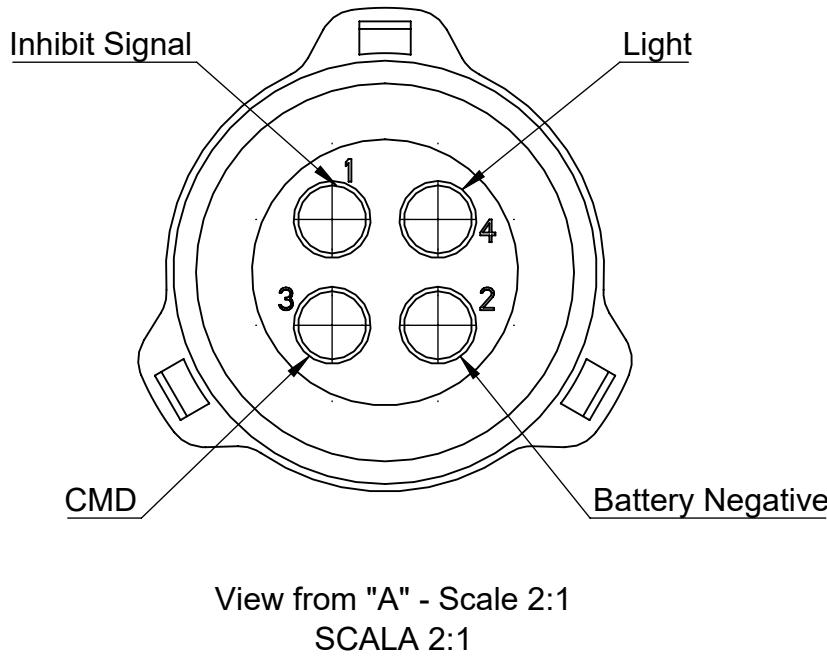
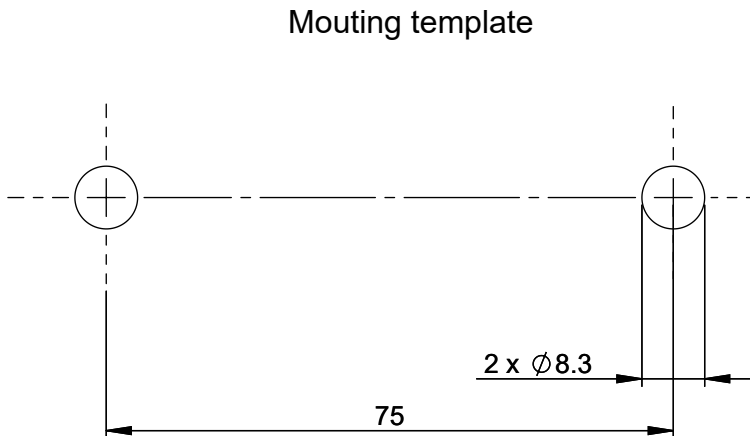

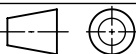


REVISIONS					
REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	First issue of outline drawing	11-Jun-20		Gasparini	Tinto
B	Updated notes, added notes and electrical diagram	28-Jul-22		L.Dal Molin	M.Tinto



- (B) CHARACTERISTICS
- Nominal operating voltage: 12 -24V
  - Working voltage: 13.2 - 28V
  - Maximum direct current on main contacts: 250A
  - Short time maximum current on main contacts: 2000A for 5 sec.
  - Number of electrical and mechanical cycles: 45.000
  - Locking torque for nuts M10: 18±1 Nm
  - Fix the device to the structure by means of M8 screws with locking torque: 10 ±2 Nm
  - Supplying state: main bridge open



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	>500	>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		 <b>Littelfuse®</b> Expertise Applied   Answers Delivered		
DRAWN		L. Dal Molin				
CHECKED		-				
-		-				
-		-				
TITLE				General Electrical 12/24V Main Switch TGC/RME-LVD (+)		
FORM NO. CVP-PE40-0013 REV A				SIZE: A2		
FIRST ANGLE PROJECTION				DWG. NO. OL-08070700		
				OUTLINE REV. B		
DO NOT SCALE DRAWING				SCALE 1:1		SHEET 1 OF 1