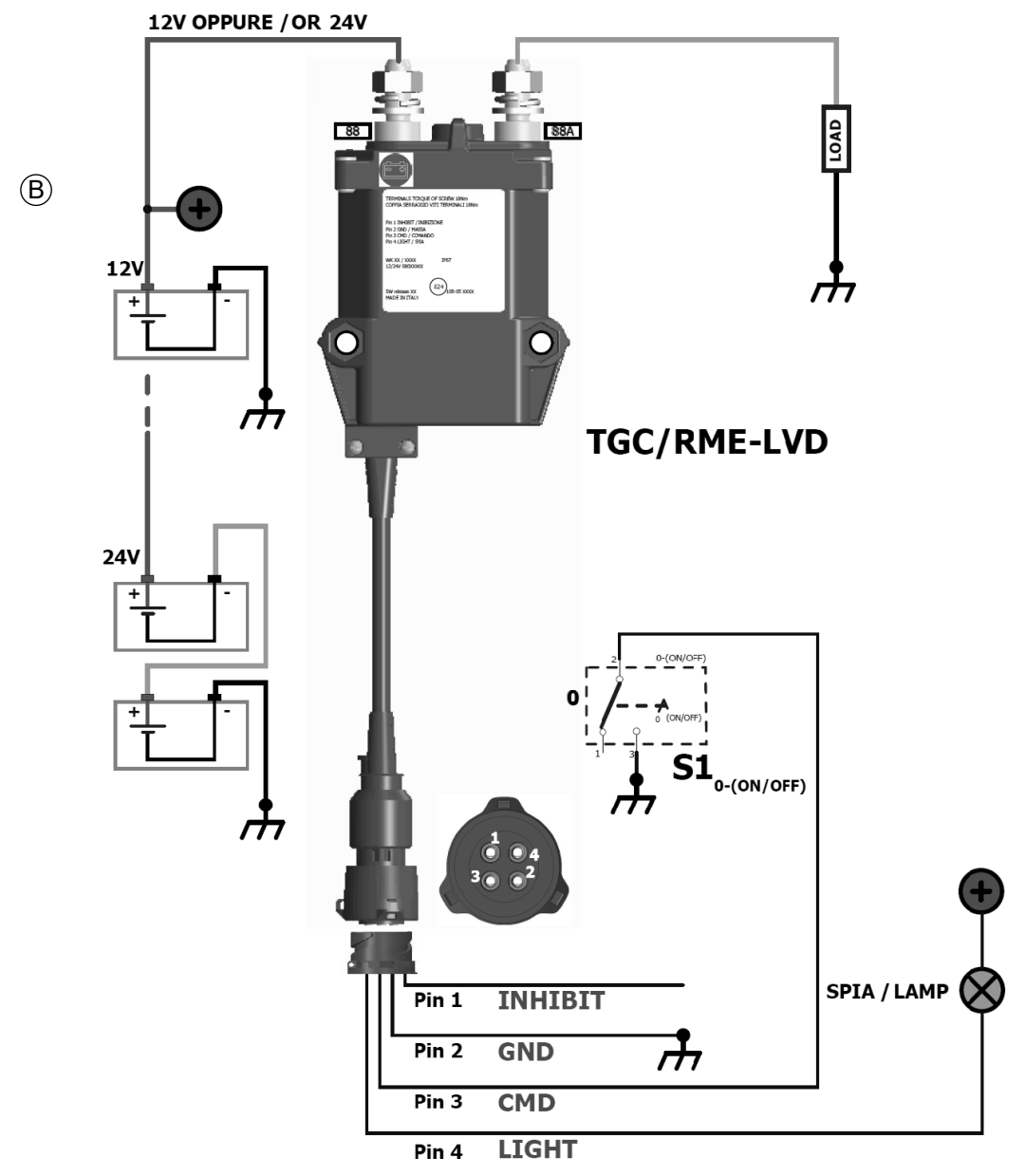
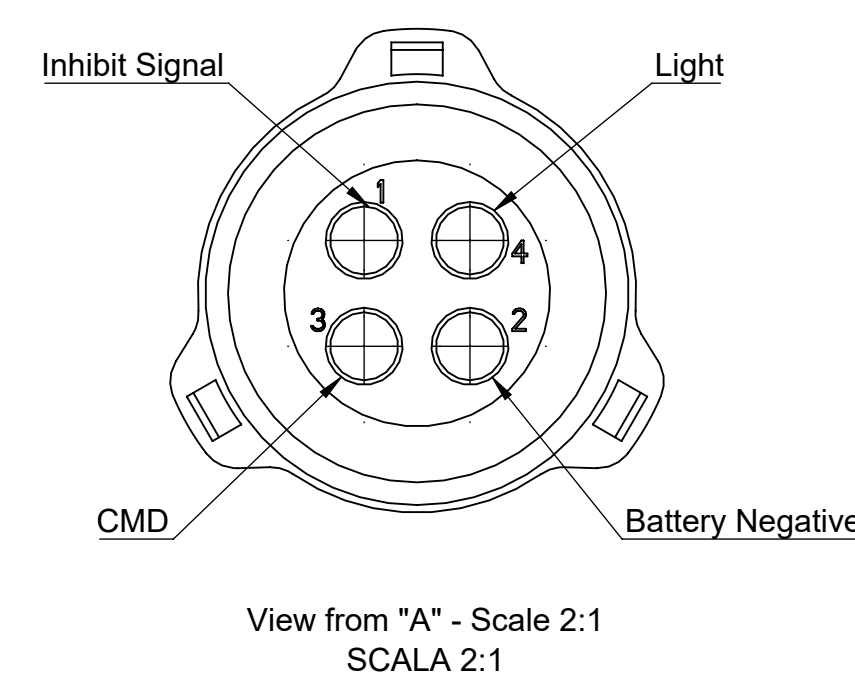
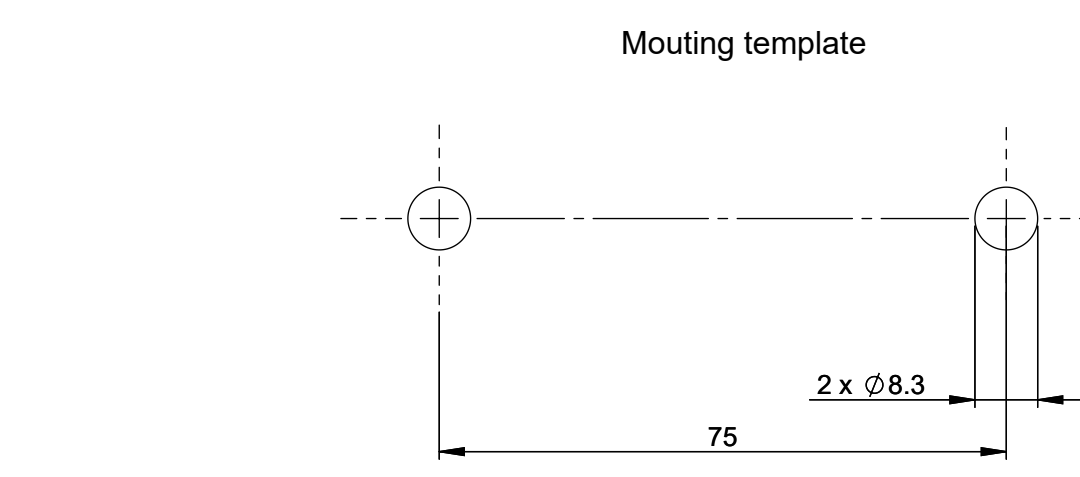
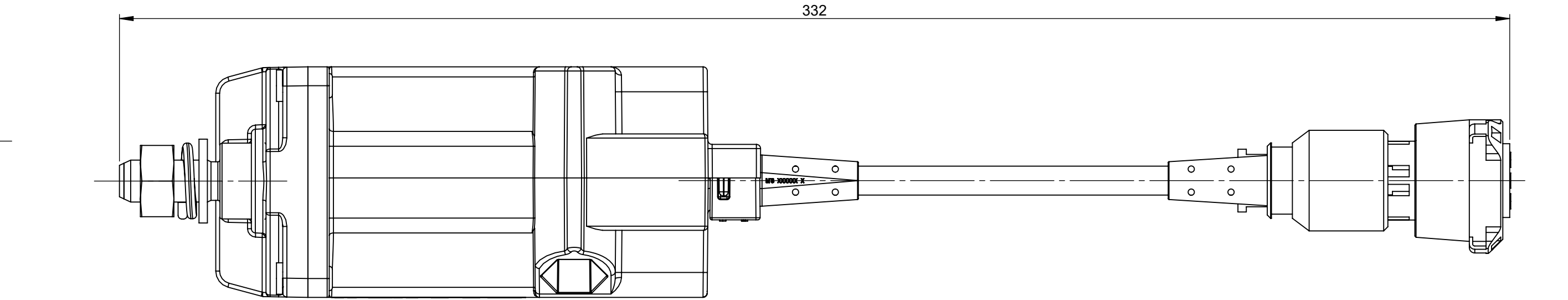
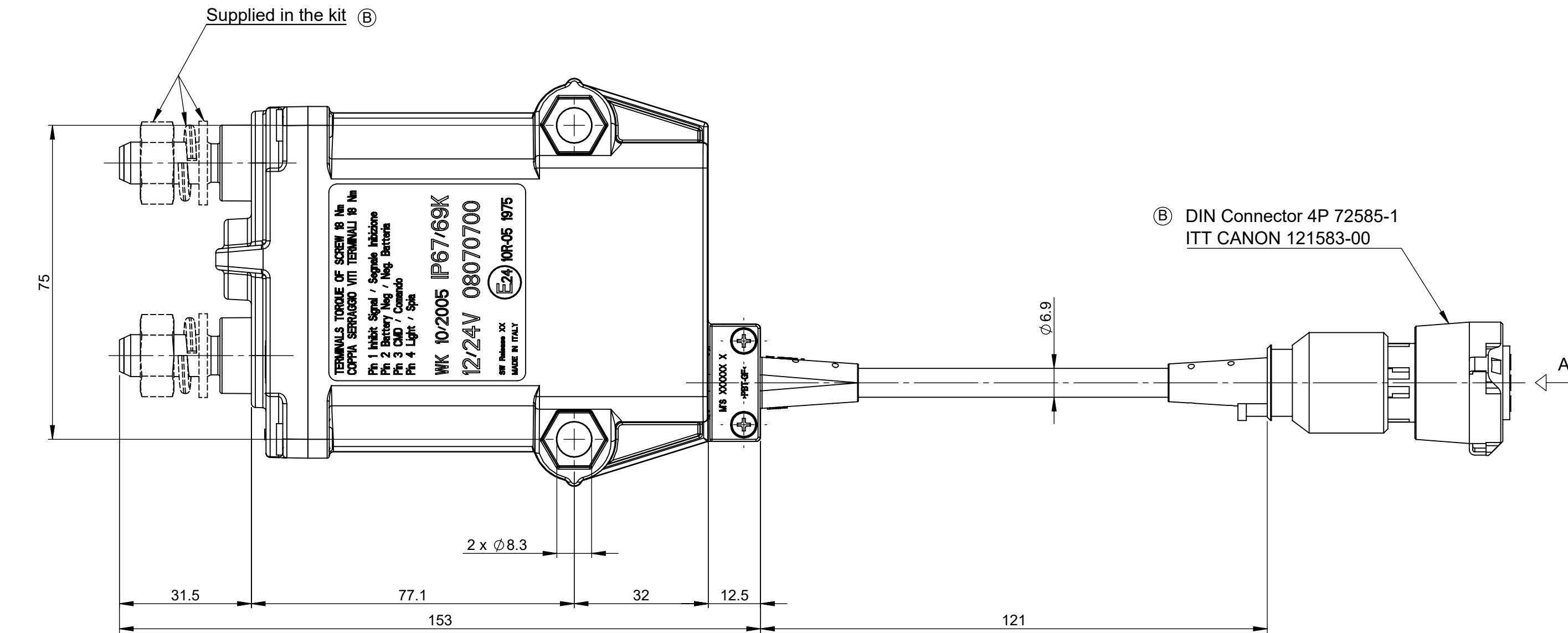
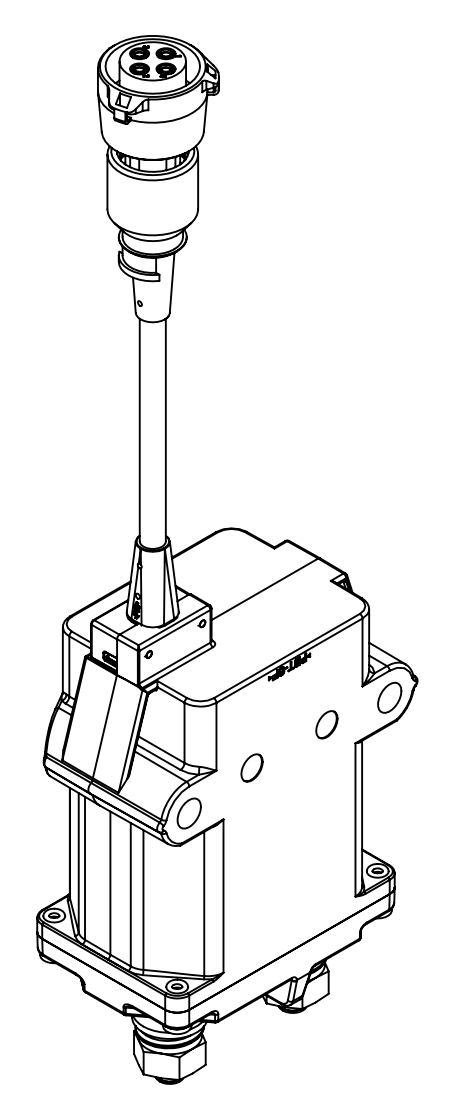
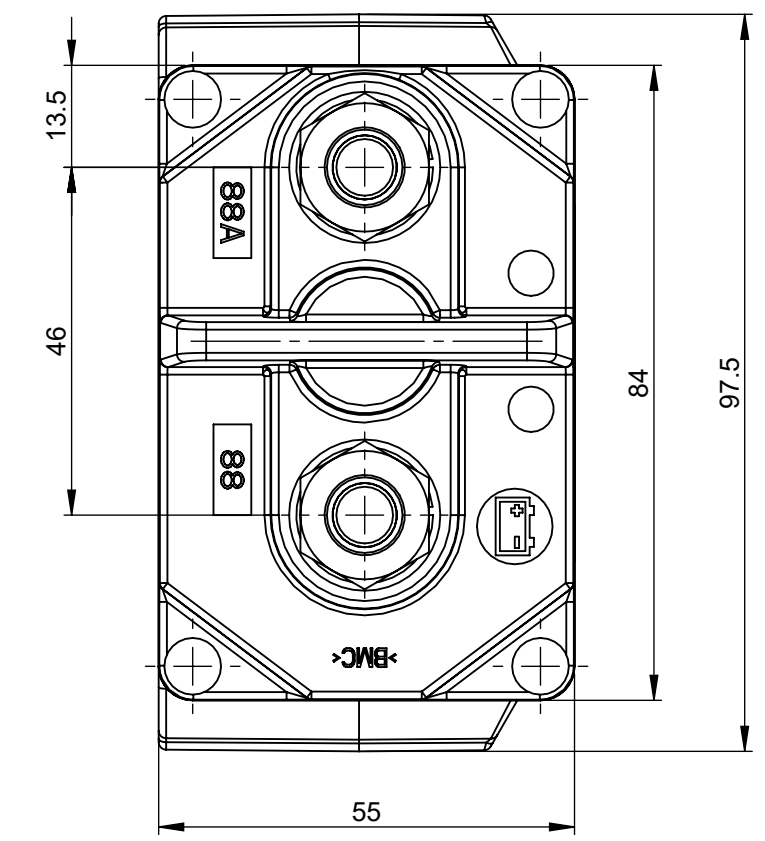
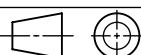




REVISIONS					
REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	First issue of outline drawing	11-Jun-20		Gasparini	Tinto
B	Updated notes, added notes and electrical diagram	28-Jul-22		L.Dal Molin	M.Tinto



- (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	>3 6	>6 30	>30 120	>120 400	>400 1000 2000
±0,2	±0,3	±0,5	±0,8	±1,2	±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			
CHECKED		6 May 2019			
TITLE		General Electrical 12/24V Main Switch TGC/RME-LVD (+)			
FORM NO. CVP-PE40-0013 REV A		SIZE: A2		DWG. NO. OL-08070700	
FIRST ANGLE PROJECTION		OUTLINE REV. B			
					
DO NOT SCALE DRAWING		SCALE 1:1		SHEET 1 OF 1	