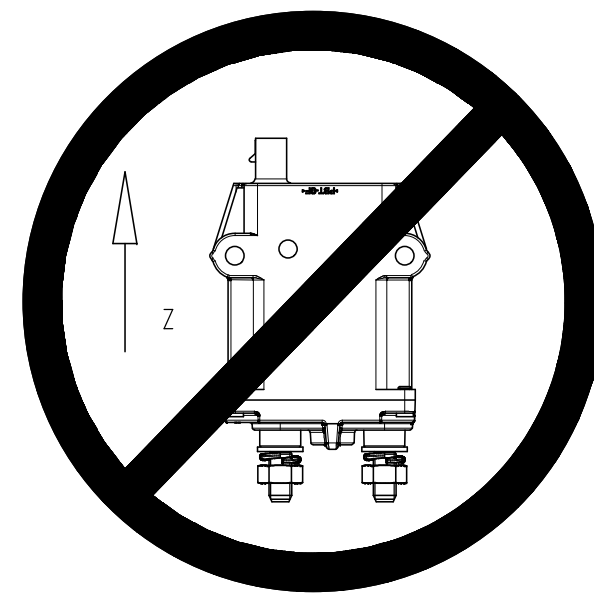
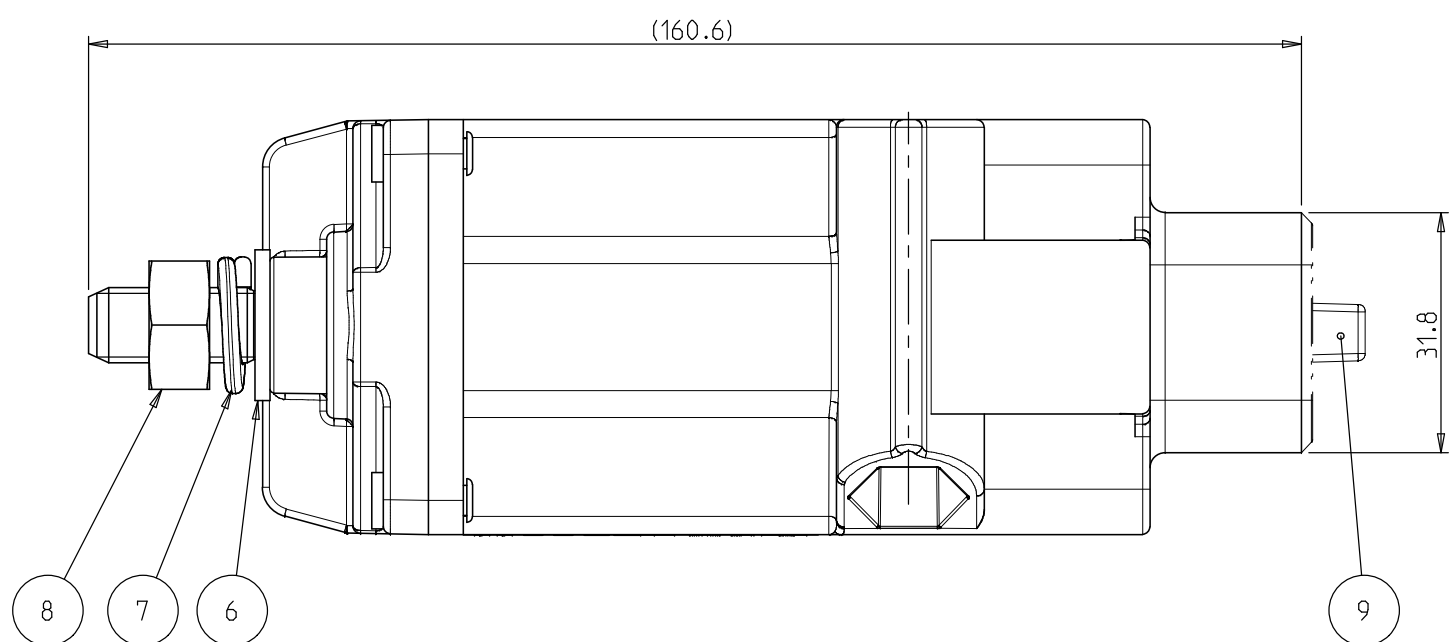
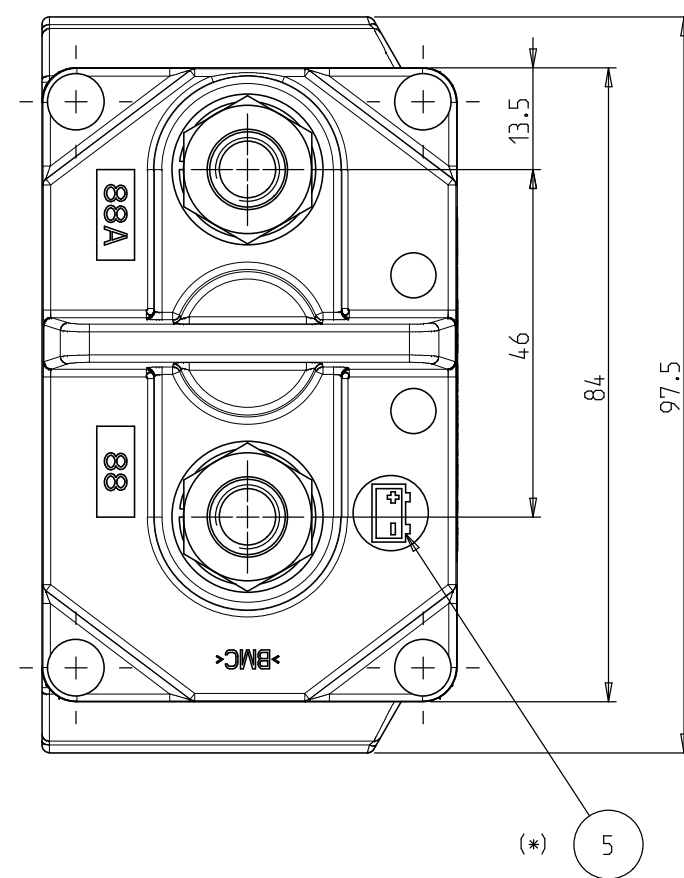
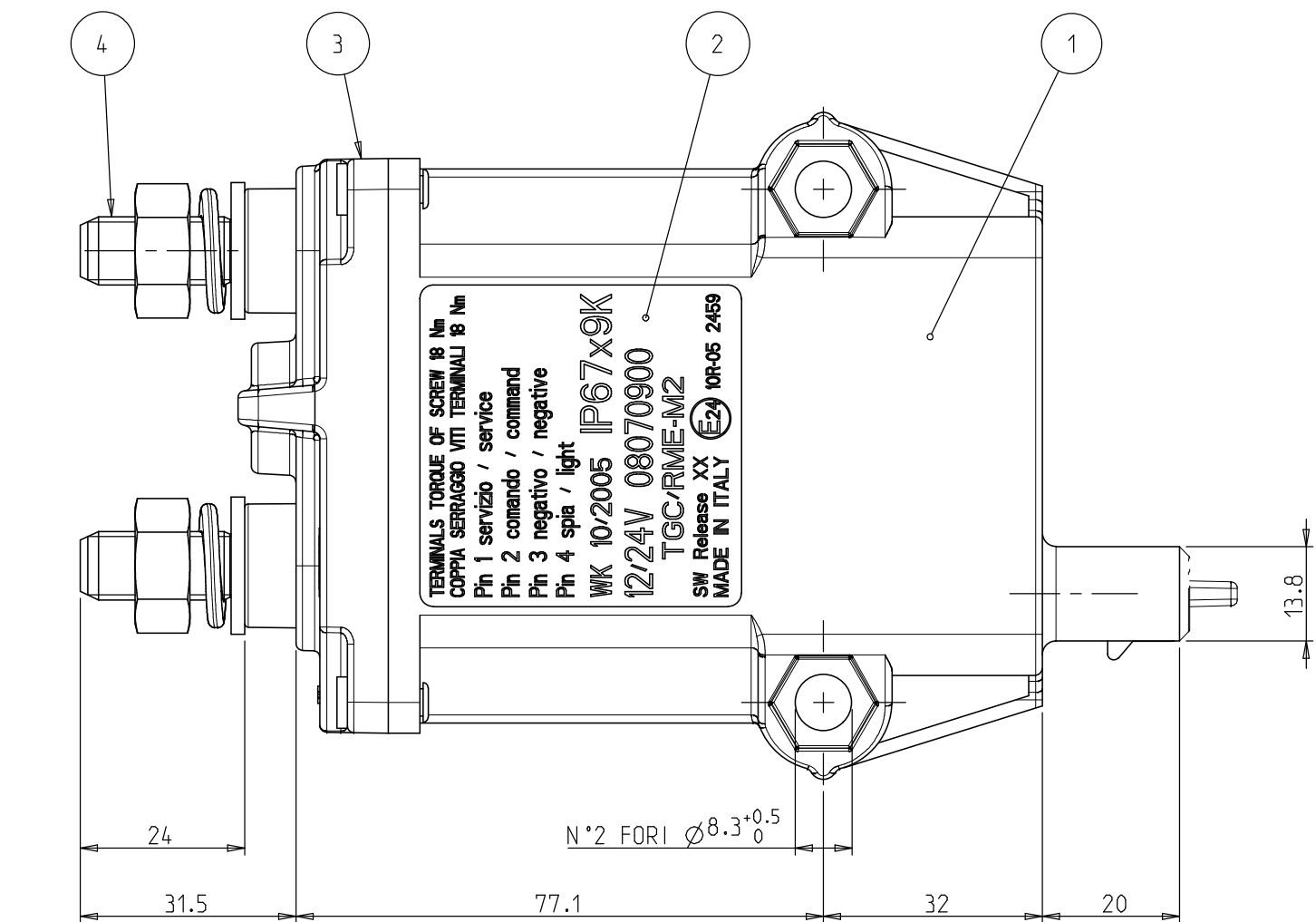
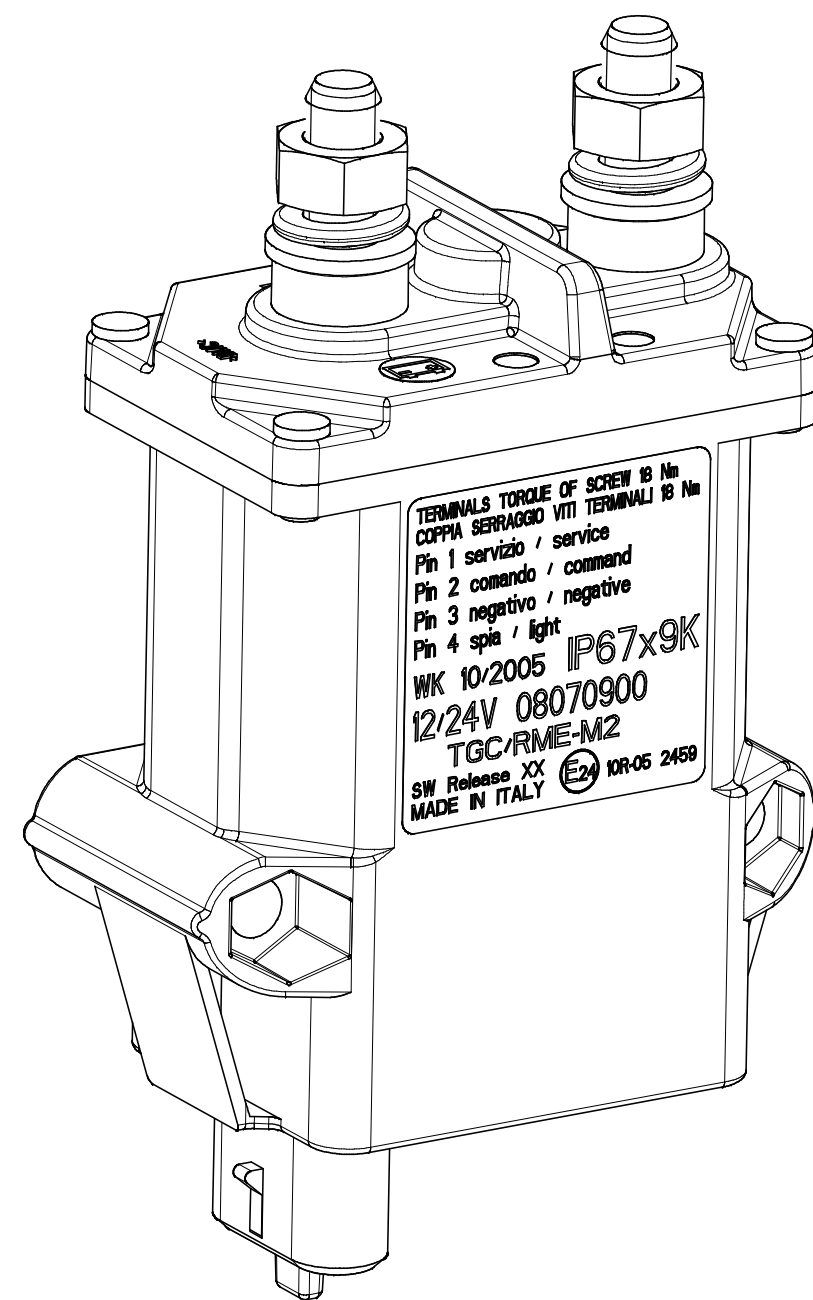


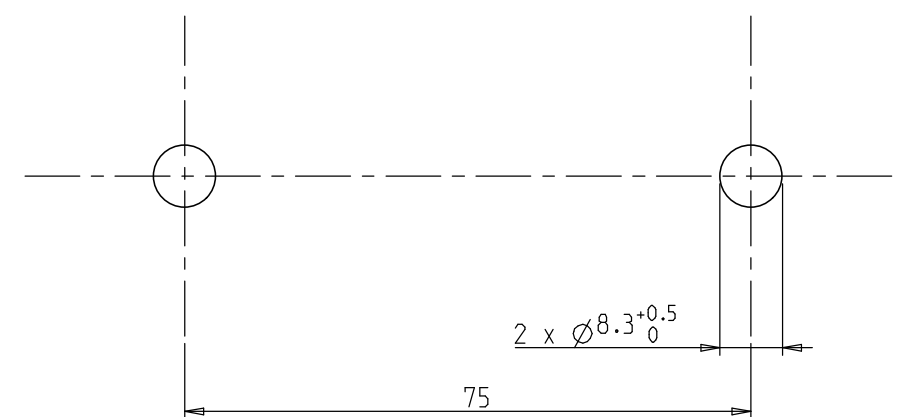
Rev.	Description	Date	Issued by	Checked by
A	Emissione	12/09/18	Gasparini	Crovetti



ORIENTAMENTO PROIBITO
Forbidden orientation



DIMA DI FORATURA
Mounting template



LEGENDA --- Legenda

- 1 SCATOLA IN TERMOPLASTICO PBT COLORE NERO CON CONNETTORE INTEGRATO PORTAMASCHI 4P EQUIVALENTE AD AMP SUPERSEAL

282106-1 --- Box in thermoplastic PBT colour black with embedded connector 4-ways equivalent to AMP SUPERSEAL

--- 2 ETICHETTA ADESIVA INDISTRUTTIBILE RIPORTANTE P/N E DATA DI FABBRICAZIONE --- Adhesive indestructible label with P/N and manufacturing date

- 3 BASE PORTACONTATTI IN BMC COLORE NERO --- Contacts-holder cover in BMC colour black
- 4 VITI M10 CONTATTI FISSI PRINCIPALI IN RAME ARGENTATO --- M10 power studs in silver plated copper

- 5 ETICHETTA ROSSA POLO BATTERIA --- Red label battery pole
- 6 RONDELLA PIANA IN ACCIAIO INOX --- Plane washer in stainless steel

- 7 RONDELLA GROWER IN ACCIAIO INOX --- Spring washer in stainless steel
- 8 DADO M10 IN ACCIAIO INOX --- M10 nut in stainless steel

- 9 TAPPO A PERDERE. GRADO DI PROTEZIONE IP54 --- throwa

CARATTERISTICHE --- Features
- INTERVALLO DI TENSIONE DI ESERCIZIO --- Voltage range: 9.5÷32V at +25 °C

- CORRENTE CONTINUATIVA MASSIMA --- Max continuous current: 250A
- CORRENTE MASSIMA DI BREVE DURATA --- Max short term current: 800A PER 30''

- INTERVALLO DI TEMPERATURA DI ESERCIZIO --- Temperature range: -40 + +100 °C
- GRADI DI PROTEZIONE (CON CONTROCONNETTORE MONTATO) IP6Kx, IPx7, IPx9K --- Protection degrees (when cou

- ALTRE CARATTERISTICHE SECONDO SCHEDA TECNICA MEMBER'S STJ00035 - Additional features in accordance with

MEMBER'S Data Sheet STJ00035.

PRESCRIZIONI --- Notes
- (*): ETICHETTA POSIZIONATA IN PROSSIMITA' DEL PERNO DI RIFERIMENTO, CON ORIENTAMENTO CASUALE --- Label

- STATO DI FORNITURA: CONTATTI PRINCIPALI APERTI --- Supplying state: main contact open

- I COMPONENTI DI MINUTERIA RIF. 6,7 E 8 SONO FORNITI IN CONFEZIONAMENTO A PARTE ---
Nuts and bolts ref. 6, 7 and 8 are supplied by separate packaging

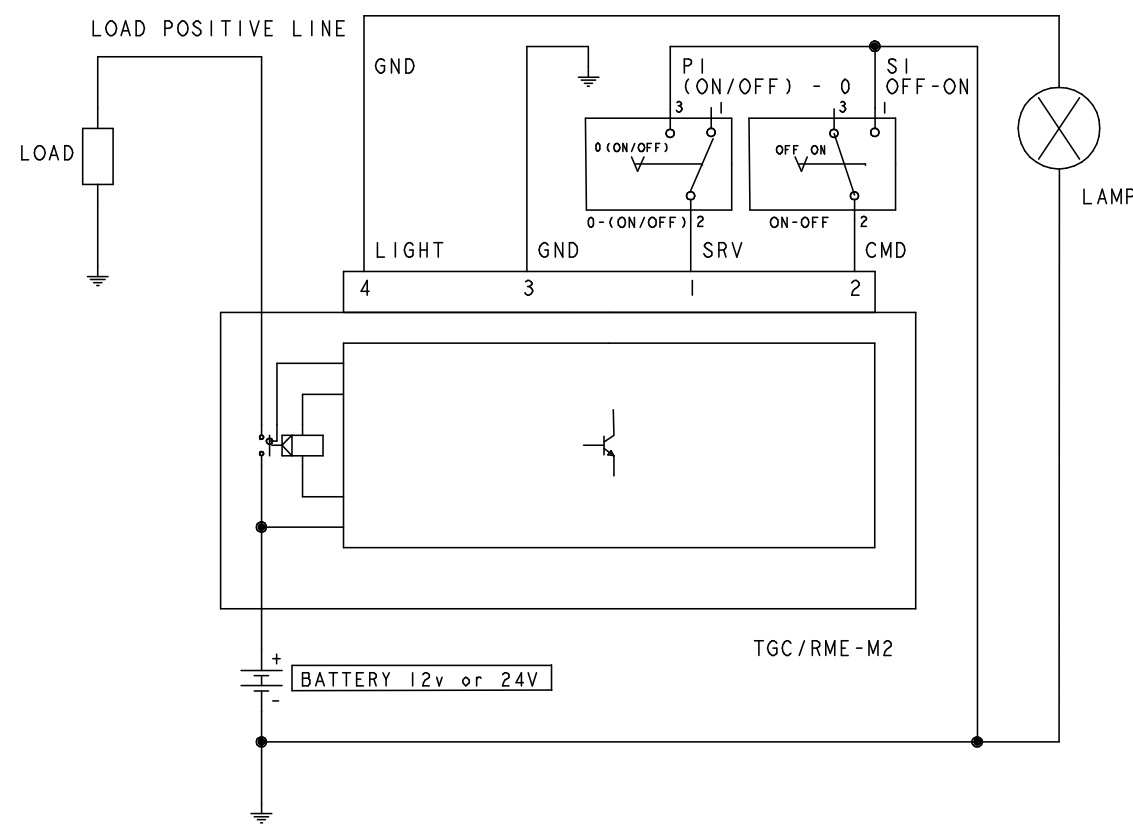
- COPPIA DI SERRAGGIO DADI M10: $18 \pm 1 \text{ Nm}$ --- Locking torque nuts M10: $18 \pm 1 \text{ Nm}$
- FISSARE IL DISPOSITIVO ALLA STRUTTURA MEDIANTE VITI M8 CON COPPIA DI SERRAGGIO $10 \pm 2 \text{ Nm}$ --- Fix the d

structure
by means of screws M8 with locking torque $10 \pm 2 \text{ Nm}$

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1	2	3	4	
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SCHEMA ELETTRICO
Electrical diagram



Tolleranze secondo Tolerances according to ISO 2768-m					Material code	Formato materiale - Material size					
Scostamenti ammessi per dimensioni lineari senza tolleranza Permissible deviations for linear dimensions without tolerance					Descrizione materiale - Material designation						
Da Fino a		0 6	oltre Fino a	6 30	oltre Fino a	30 120	oltre Fino a	120 400	oltre Fino a	400 1000	
±0.1		±0.2		±0.3		±0.5		±0.8		Standard LF di riferimento - LF normalization	
Scostamenti ammessi per dimensioni angolari senza tolleranza Permissible deviations of angular dimensions without tolerance					Trat. termico e/o superficiale - Heat or surface treatment						
Da Fino a		0 10	oltre Fino a	10 50	oltre Fino a	50 120	oltre Fino a	120 400	Unificazione - Standardization		
±1°		±0°30'		±0°20'		±0°10'		±0°5'		Classificazione Caratteristiche secondo ISTRUZIONE OPERATIVA IODR501 Classification Notes according to OPERATING INSTRUCTION IODR501	
Raccordi non quotati Radius not quoted					Rugosità Roughness Ra µm ≤						
Smussi non quotati Grooves not quoted					Peso netto Net weight kg						
 Expertise Applied Answers Delivered					Descrizione / Designation					Scale 1:1	
LITTELFUSE CVP, Italy srl via Ghiacciaia, 1 37045 Legnago (VR) - Italy					TELERUTTORE GEN. DI CORRENTE TGC/RME-M2 12-24V Battery Main Switch TGC/RME-M2 12-24V						
Revision		A		Drawn by		Name Gasparini		Date 25/07/18		No. 08070900	Sheet 1/1

A2	H	G	F
Sistema grafico [A D -- Non sono ammesse variazioni o modifiche manuali.			