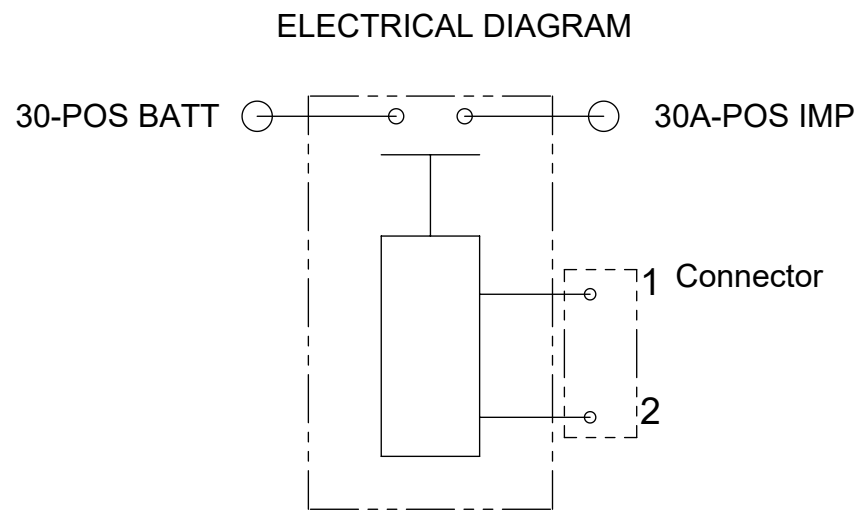
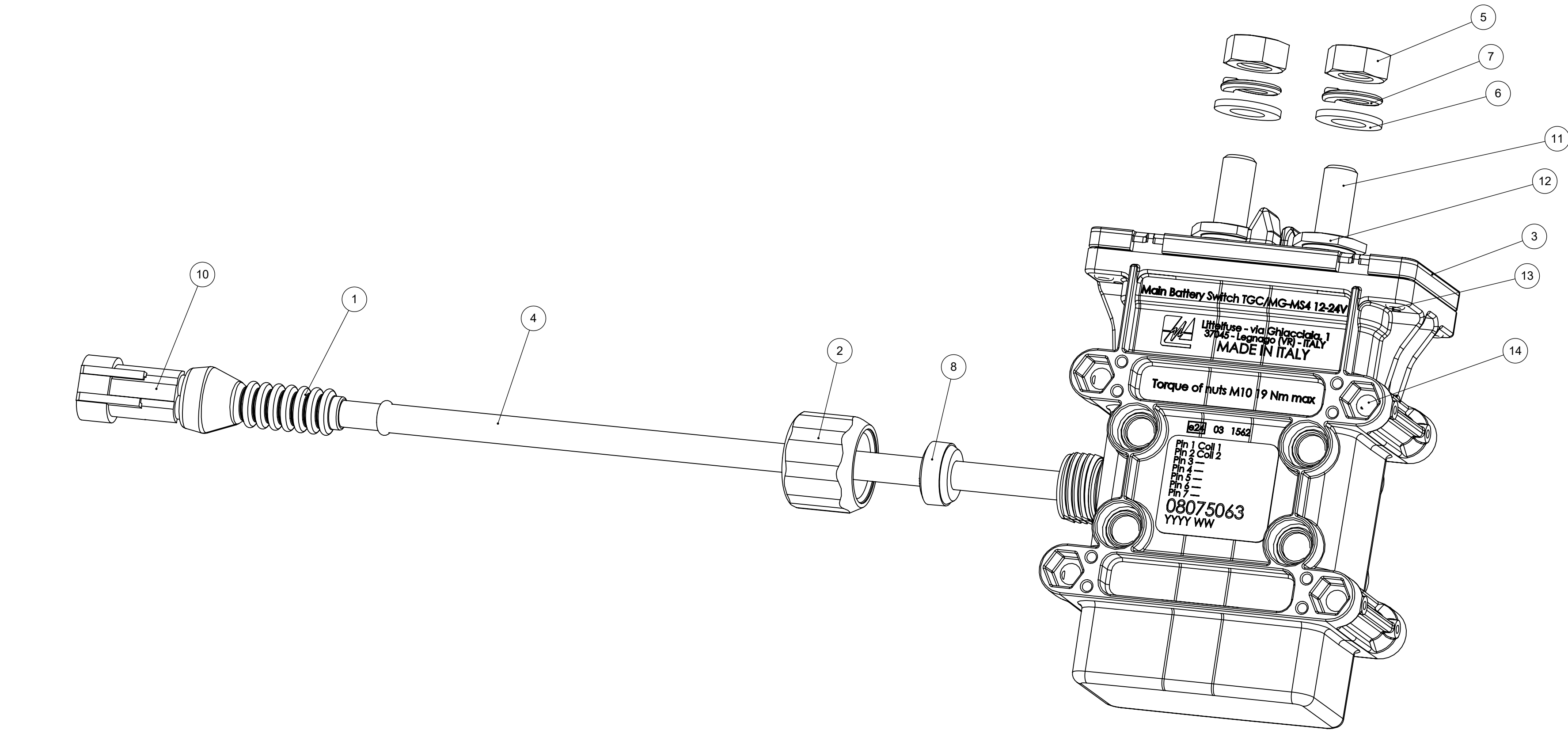
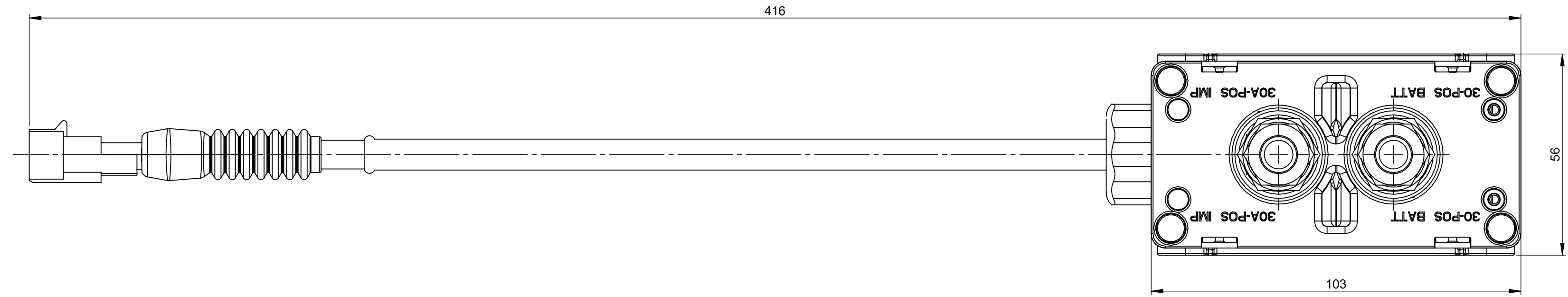
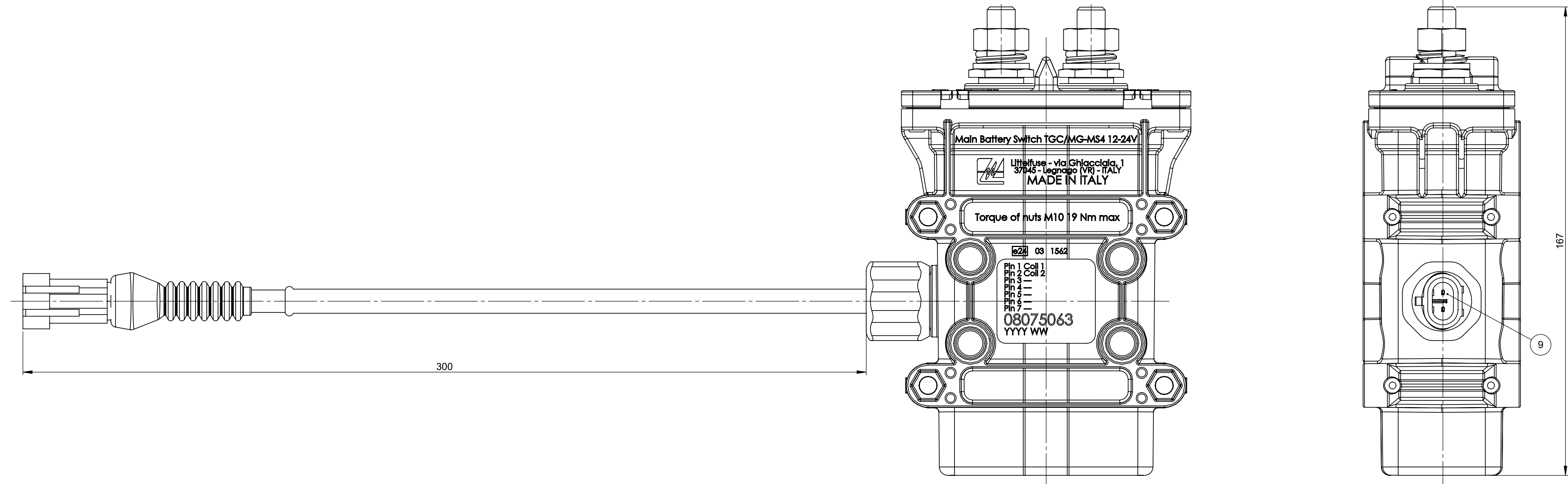


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REV.		DESCRIPTION	REVISIONS		DATE	GCF / ECR	DESIGNED	APPROVED
A		First issue of outline drawing			09-Sep-21		L.Dal Molin	M.Tinto



Pin Connector	Polarity	Power max 1 sec.	Main Contact	Pin Connector	Polarity	Power max 1 sec.	Main Contact
1	+		ON	1	+		OFF
2	-			2	-		

PRESCRIPTION:

- Torque of screw M10 = 19 Nm max
- Fix the device with M6 screw and with torque of 6±2 Nm
- Nuts and bolts Rlf.5-6-7 supplied on kit Littelfuse code 10843650

CHARACTERISTICS:

- Nominal working tension: 14.5 V - 28.5 V
- Nominal working current: 5 A - 10 A
- Nominal working current main contact: 250 A
- Nominal max current main contact: 2000 A for 5 sec.

14		Box short outlet cable tie	PBT/GF/2/PB		1	EA
13		Rivet	Steel		4	EA
12		Fixing nut for screw	Brass	Nickel plating	2	EA
11		Power stud M10	Brass	Silver plating	2	EA
10		Male connector housing	PA66		1	EA
9		Male contact	Brass		2	EA
8		1 way fairlead grommet d.9	Rubber		1	EA
7		Spring washer To 10	Steel		2	EA
6		Plain washer Te 10.5 x 20	Steel		2	EA
5		M10 nut	Steel		2	EA
4		Cable 4 x 1.5			1	EA
3		Top cover	Thermosetting material		1	EA
2		Cable tie nut M22x2	PA6/GF/1/PGR		1	EA
1		Two-way fairlead	Rubber		1	EA
POS.	P/N	DESCRIPTION	MATERIAL	Therm. treat.	Q.TÀ	U/M

DIMENSIONS AND TOLERANCES IN MILLIMETERS, DEFINED ACCORDING TO ISO 1101:2017.						
linear dimensions						
0,5	>3	>6	>30	>120	>400	>1000
±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3
angle (for range of lengths)						
up to 10	>10	>50	>120	>400	>1200	>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		 Expertise Applied Answers Delivered		
DRAWN	L. Dal Molin	09-Sep-21				
CHECKED						
FORM NO.: CVP-PRG-2013 REV. A				TITLE		
FIRST ANGLE PROJECTION				TGC/MS4 12-24V		
SIZE		DWG. NO.		OUTLINE REV.		
DO NOT SCALE DRAWING		A1		OL-08075063 A		
SCALE 1:1				SHEET 1 OF 1		

SAP drawing number: