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THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.

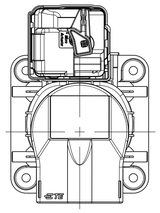
DIE ZEICHNUNG ZEIGT DEN 2-DIMENSIONALEN IDEALZUSTAND DES ZUSAMMENBAUTEILS BEZUEGLICH DER KOMPONENTEN ZUR IDENTIFIKATION UND SPEZIFIKATION DER NOTWENDIGEN DIMENSIONEN. HINSICHTLICH DER ORIENTIERUNG UND DER LAGE DER KOMPONENTEN (z.B. BIEGESCHLAFFES KABEL) KOENNEN DIE GELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN. SOFERN DIE FUNKTIONALITAET NICHT BEEINTRAECHTIGT IST.

REVISIONS

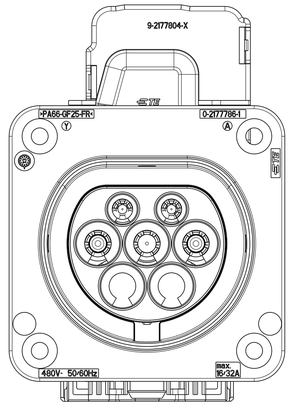
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	WIRING SCHEDULE CHANGED.COMPONENT REVISED	01MAR2016	JM	JJ
	F1	PACKAGING CHANGED	23JUN2016	OS	JJ
	G	COMPONENT (CABLE, 2 x 0.75 mm²) REVISED	19NOV2018	JM	JJ
	H	ITEM NO. 5 (INSULATION COVER) REVISED	010CT2020	JM	JJ

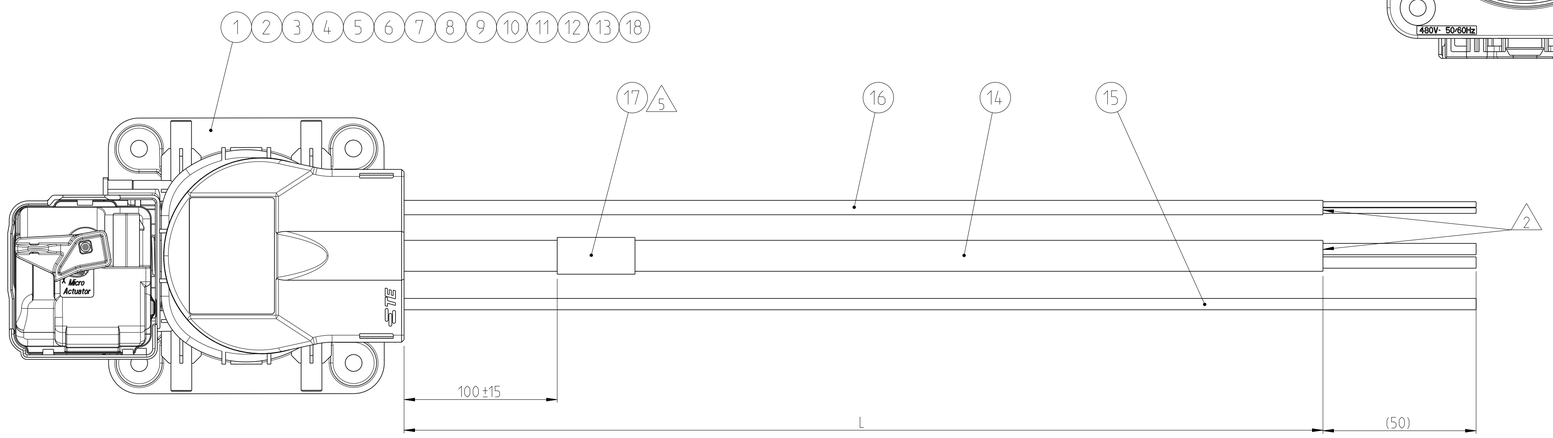
LOCKING UNIT POSITION UPPER CABLE OUTLET POSITION 3

1:2



INTERFACE VIEW
Schnittstellen Ansicht





LENGTH SCHEDULE:
Laengentabelle:

TE PART NO.	REV.	LENGTH L (mm)	TOL.	CABLE OUTLET POSITION
2-2208885-1	G	1000	+30	Position 3
2-2208885-2	E	2000	+40	
2-2208885-5	G	5000	+60	

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NOTES

1 PACKAGING ACCORDING SPECIFICATION V2208885.

2 STRIPPED ONLY OUTER JACKET AND BRAID.
ELECTRICAL TESTING IS ACCORDING APPLICATION SPECIFICATION.

3 APPLICATION SPECIFICATION:
114-94163-2 CHARGE INLET IEC 62196-2 TYPE II.

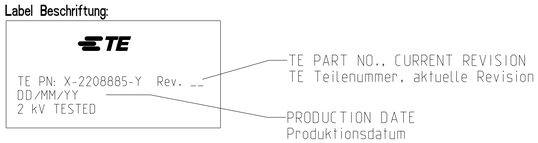
4 CUTTING LENGTHS TO BE FIXED BY MANUFACTURING.

5 MANUFACTURING CODE:
TE PART NO., CURRENT REV. LEVEL AND DATE CODE (DD.MM.YY).
TO BE PRINTED ON LABEL (ITEM 17).
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.

WIRING SCHEDULE:
Belegungsplan:

CAVITY-NO.	IDENTIFICATION	WIRE COLOUR	WIRE SECTION
1	L1	RED	4mm² (ITEM 14)
2	N	BROWN	4mm² (ITEM 14)
3	GROUND/EARTH	BROWN	4mm² (ITEM 15)
4	CP	BROWN/WHITE	0.75mm² (ITEM 16)
5	PP	WHITE	0.75mm² (ITEM 16)

5 **LABEL LEGEND:**
Label Beschriftung:



QTY X- -Y	DESCRIPTION	ITEM NO.
3	CAB TIE. CLIP. HELL. T18R-HR-N46	18
1	LABEL. HELL	17
see table	CABLE. 2 x 0.75 mm². BLACK	16
see table	CABLE. 4 mm². BROWN	15
see table	CABLE 2 x 4.0 mm². BRAID	14
2	O-RING. 3 x 1.5	13
3	O-RING. 4 x 1.5	12
1	PIN DIA 3.0. PP	11
1	PIN DIA 3.0. CP	10
1	PIN DIA 6.0. PE	9
2	PIN DIA 6.0. L/N. ASSY	8
3	SELF TAPPING SCREW	7
2	FAMILY SEAL. MIXED. Vers.1	6
1	INSULATION COVER. TE. COVER INLET	5
1	CABLE FIXATION.TE.COVER INLET	4
1	ACTUATOR. LOCKING UNIT. ASSY	3
1	2. LOCK. TE. IEC62196-2 TYPE 2	2
1	5 POS. MIXED.HSG. IEC 62196-2 TYPE 2	1
-	WEIGHT OF ASSY NO. (g)	

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PRODUCT CHARACTERISTICS ACC. QMP EMEA_12
BESONDERE MERKMALE NACH QMP EMEA_12

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS)

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL -
FINISH -

TOLERANCING ISO 8015
TOLERIERUNG ISO 8015

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT.
BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).

DWN M. Zelch 14JUN2013
CHK J. Bernstorf 14JUN2013
APVD M. Folk 15JUN2013
PRODUCT SPEC see note 3
APPLICATION SPEC -
WEIGHT -

2- -X AS SHOWN
wie dargestellt

TE Connectivity

NAME HV. CHARGE INLET TYPE 2. HYB ASSY. 4 sqmm LOCKING UNIT POSITION UPPER

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2208885	

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV H

4805 (3/13)