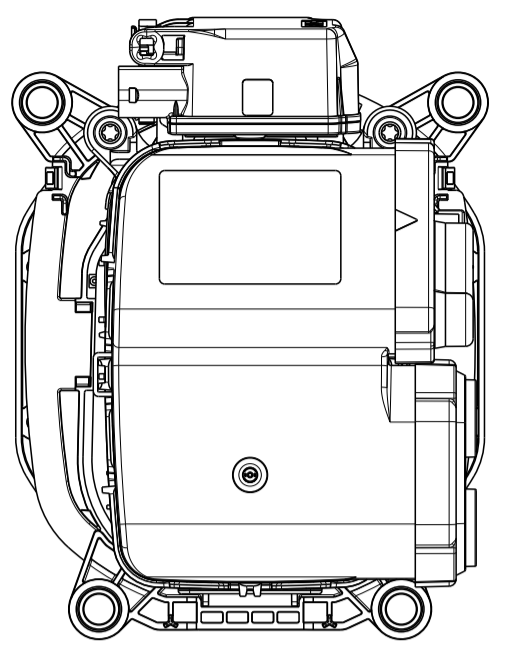
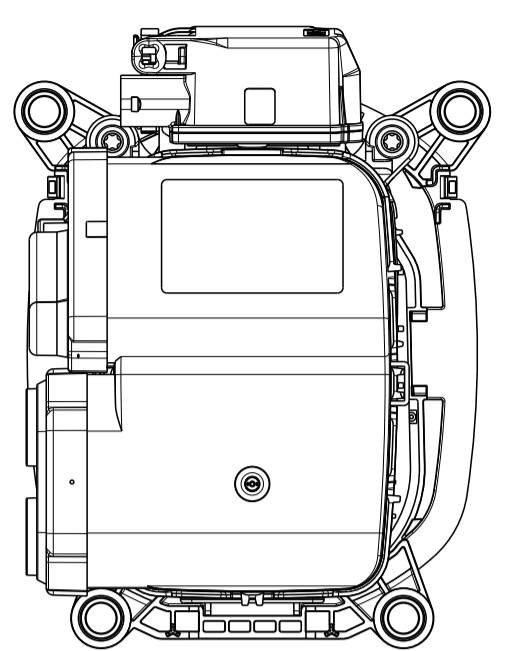


REVISIONS				
P	LTM	DESCRIPTION	DATE	OWN APVD
A5		BOM TABLE UPDATED	19APR2021	DM GL
A6		NOTE 5 ADDED	18NOV2021	YP GL
A7		REVISED PER PCN-23-177502	18MAY2023	MK GL

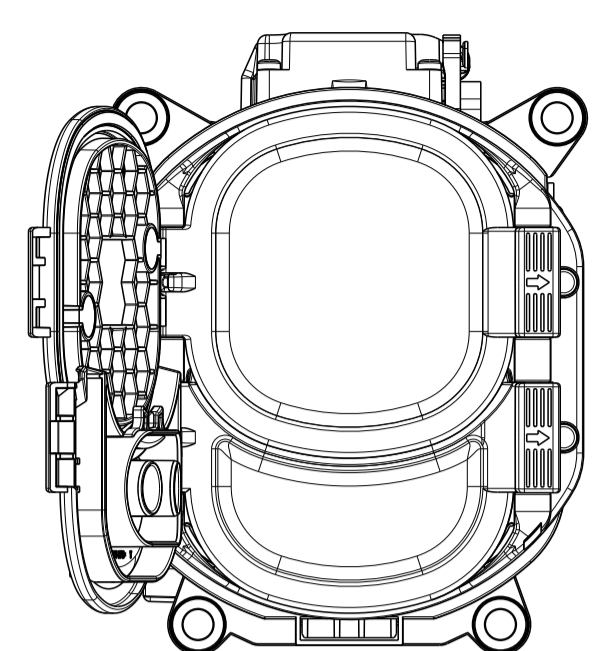
LOCKING UNIT POSITION UPPER  
CABLE OUTLET POSITION 1



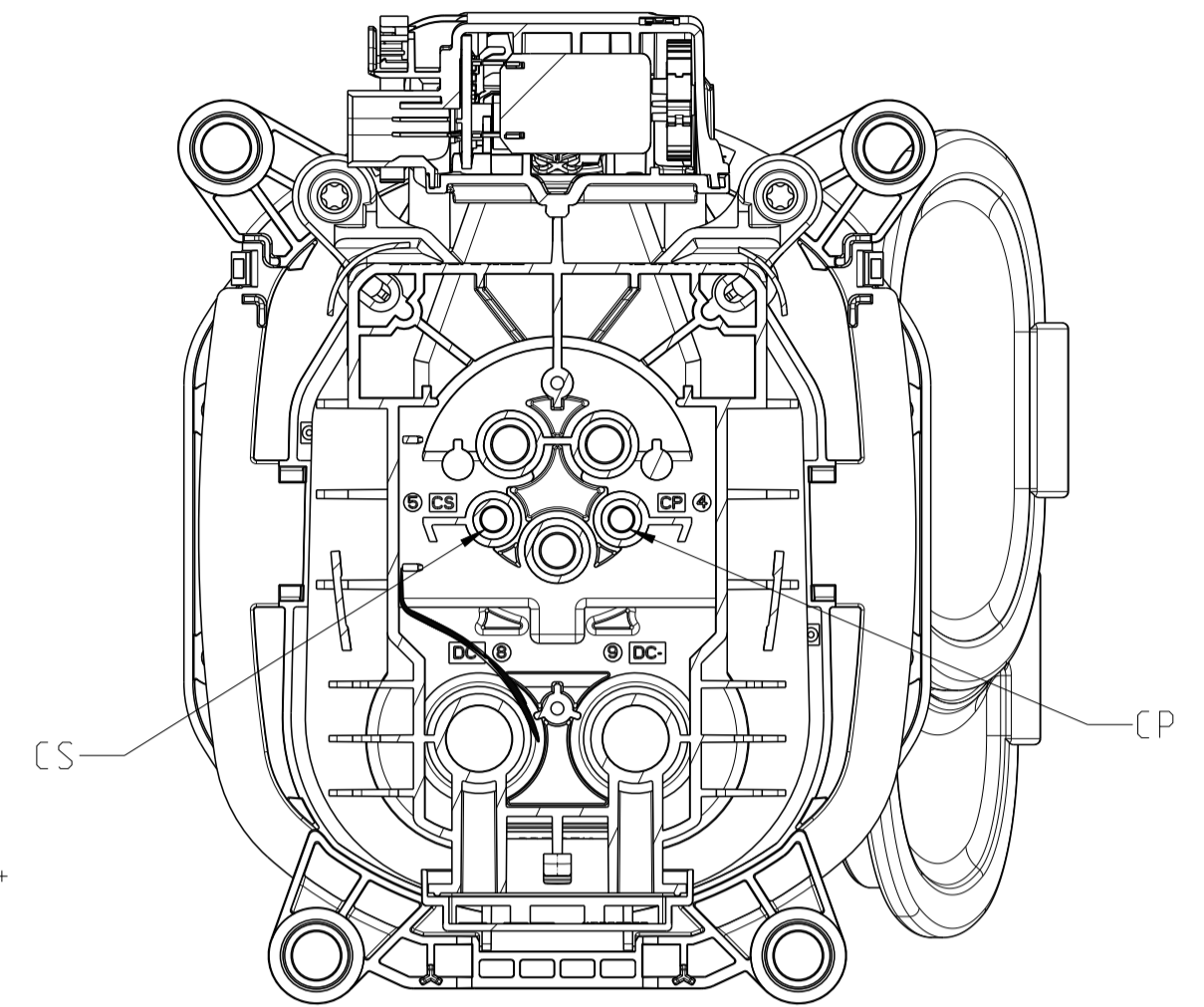
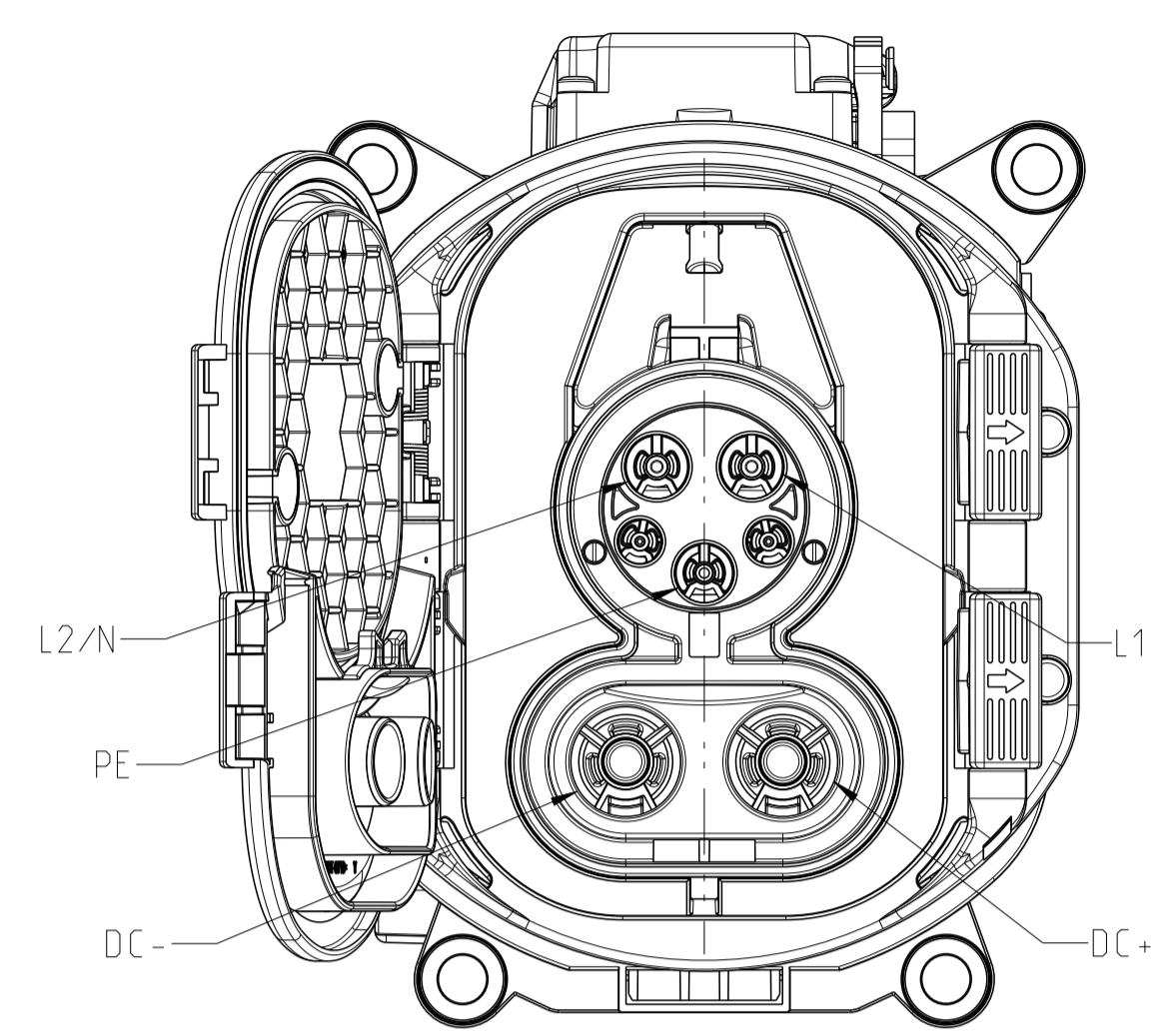
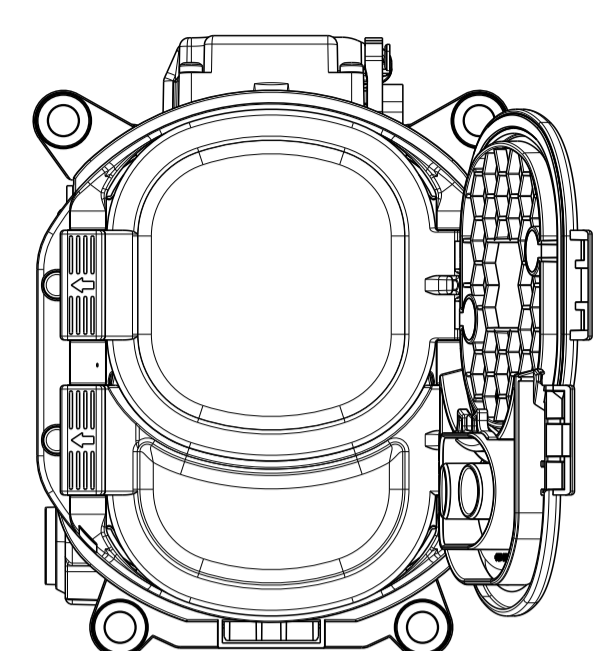
LOCKING UNIT POSITION UPPER  
CABLE OUTLET POSITION 2



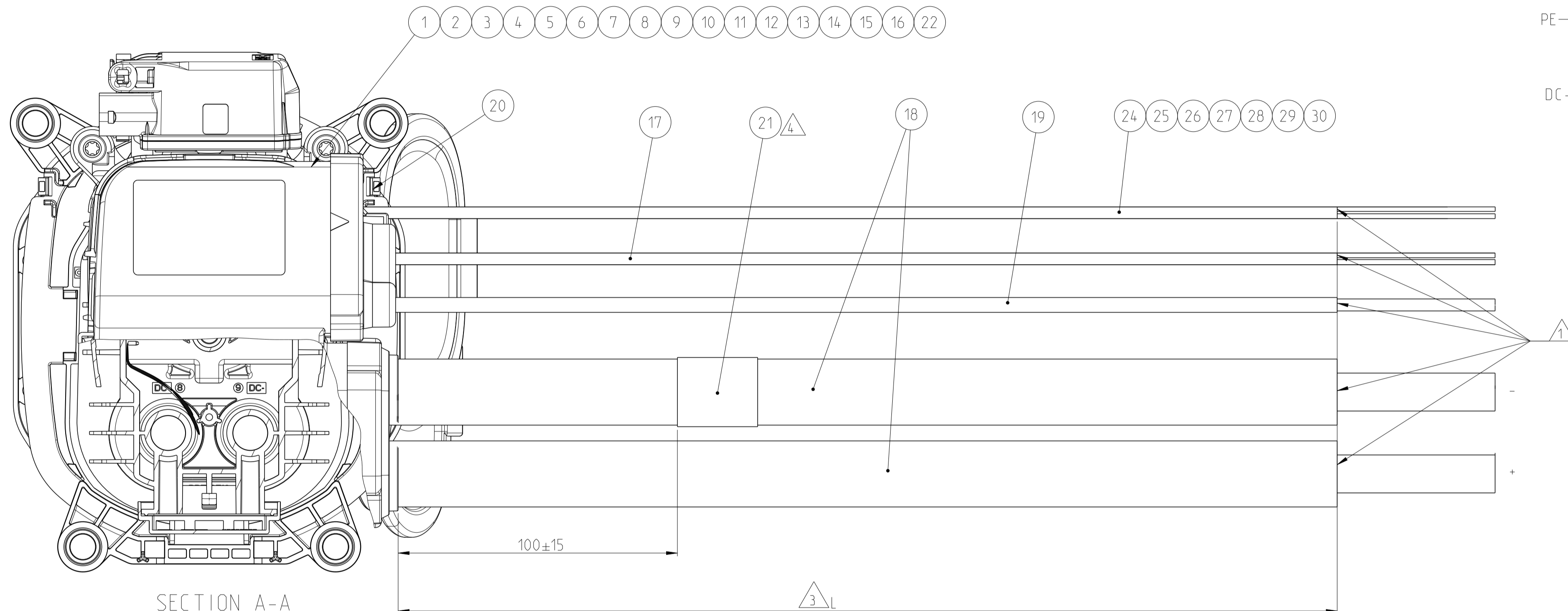
FLAPS OPEN LEFT



FLAPS OPEN RIGHT



0- 3 AS SHOWN  
wie dargestellt



**WIRING SCHEDULE:**  
Belegungsplan:

CAVITY-NO.	IDENTIFICATION	WIRE COLOUR	WIRE SECTION
1	L1	RED	6mm <sup>2</sup> (ITEM 17)
2	L2/N	BLACK	6mm <sup>2</sup> (ITEM 17)
3	GROUND/EARTH	BLACK	25mm <sup>2</sup> (ITEM 19)
8	DC+	ORANGE	70mm <sup>2</sup> (ITEM 18)
9	DC-	ORANGE	70mm <sup>2</sup> (ITEM 18)

**LENGTH SCHEDULE:**  
Laengentabelle:

TE PART NO	REV	LENGTH L (mm)	TOL	CABLE OUTLET	FLAP UNIT
2377168-1	A	1500	+30	POSITION 1	NO FLAPS
2377168-2	A	1500	+30	POSITION 2	NO FLAPS
2377168-3	A	1500	+30	POSITION 1	FLAPS OPEN LEFT
2377168-4	A	1500	+30	POSITION 2	FLAPS OPEN LEFT
2377168-5	A	1500	+30	POSITION 1	FLAPS OPEN RIGHT
2377168-6	A	1500	+30	POSITION 2	FLAPS OPEN RIGHT
1-2377168-1	A	3000	+50	POSITION 1	NO FLAPS
1-2377168-2	A	3000	+50	POSITION 2	NO FLAPS
1-2377168-3	A	3000	+50	POSITION 1	FLAPS OPEN LEFT
1-2377168-4	A	3000	+50	POSITION 2	FLAPS OPEN LEFT
1-2377168-5	A	3000	+50	POSITION 1	FLAPS OPEN RIGHT
1-2377168-6	A	3000	+50	POSITION 2	FLAPS OPEN RIGHT

**WIRING SCHEDULE FOR SIGNAL CABLE:**  
Belegungsplan für Signalkabel:

Pin No	Identification	Wire colour	Wire section
1	-	-	-
2	-	-	-
3	-	-	-
4	-	-	-
5	-	-	-
6	TDC+	OR	0.5mm <sup>2</sup>
7	Proxi out	BU	0.5mm <sup>2</sup>
8	TDC ground	GY	0.5mm <sup>2</sup>
9	TDC-	RD	0.5mm <sup>2</sup>
10	T AC	WH/BU	0.5mm <sup>2</sup>
11	PE S	BK	0.5mm <sup>2</sup>
12	CP out	VO	0.5mm <sup>2</sup>

3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	30	
3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	29	
3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	28	
3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	27	
3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	26	
3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	25	
3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	24	
1	1	1	1	1	1	1	1	1	1	1	1	1	J	12POS.MICRO MNL.REPT HSG	23	
7	7	7	7	7	7	7	7	7	7	7	7	7	K	TERMINAL MICRO MATE N LOCK	22	
1	1	1	1	1	1	1	1	1	1	1	1	1	A	LABE HELL	21	
1	1	1	1	1	1	1	1	1	1	1	1	1	A	CAB TIE. CLIP. HELL. T188-HR-N46	20	
3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	A	PE HRS CABLE,25 SQMM	19	
6m	6m	6m	6m	6m	6m	6m	3m	3m	3m	3m	3m	3m	A	70 mm <sup>2</sup> Huber-Suhner	18	
3m	3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	A	2x6 mm <sup>2</sup> COPROPLAST	17	
1	1	-	-	-	-	-	1	1	-	-	-	-	B	FLAP. ASSY. INLET COMBO 1, RIGHT	16	
-	-	1	1	-	-	-	-	1	1	-	-	-	B	FLAP. ASSY. INLET COMBO 1, LEFT	15	
1	1	1	1	1	1	1	1	1	1	1	1	1	E	MOS BLINDSTOPFEN	14	
1	1	1	1	1	1	1	1	1	1	1	1	1	B	COVER. CABLE SEAL. COMBO DC	13	
1	1	1	1	1	1	1	1	1	1	1	1	1	A	FAMILY SEAL. COMBO DC	12	
1	1	1	1	1	1	1	1	1	1	1	1	1	B	COVER. CABLE SEAL. AC	11	
1	1	1	1	1	1	1	1	1	1	1	1	1	B	STRAIN RELIEF. AC	10	
1	1	1	1	1	1	1	1	1	1	1	1	1	A	Family Seal. AC	9	
1	-	1	-	1	-	1	-	1	-	1	-	1	-	D	CABLE EXIT. RECT. COMBO RIGHT	8
-	1	-	1	-	1	-	1	-	1	-	1	-	1	C	CABLE EXIT. RECT. COMBO, LEFT	7
2	2	2	2	2	2	2	2	2	2	2	2	2	A	DIA 3.6MM,PIN TERMINAL	6	
2	2	2	2	2	2	2	2	2	2	2	2	2	A	SEALING	5	
1	1	1	1	1	1	1	1	1	1	1	1	1	B	PROTECTION CAP CHARGE INLETS	4	
1	1	1	1	1	1	1	1	1	1	1	1	1	B	DIA 2.8MM,PIN TERMINAL,PE 25SQMM	3	
2	2	2	2	2	2	2	2	2	2	2	2	2	A	DIA 3.6MM,PIN TERMINAL	2	
1	1	1	1	1	1	1	1	1	1	1	1	1	A	COMBO 1.CHARGE INLET ASSY.WITHOUT LED	1	
1-6	1-5	1-4	1-3	1-2	1-1	0-6	0-5	0-4	0-3	0-2	0-1	REV	DESCRIPTION	ITEM NO		
A	A	A	A	A	A	A	A	A	A	A	A	A	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			

- NOTES**
- 1 STRIPPED ONLY OUTER JACKET AND BRAID. ELECTRICAL TESTING IS ACCORDING TO APPLICATION SPECIFICATION.
  - 2 APPLICATION SPECIFICATION: 114-94674 CHARGE INLET COMBO1 IEC 62196-3.
  - 3 CUTTING LENGTHS TO BE FIXED BY MANUFACTURING.
  - 4 MANUFACTURING CODE: TE PART NO., CURRENT REV. LEVEL AND DATE CODE (DD.MM.YY). TO BE PRINTED ON LABEL (ITEM 21). LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.
  5. FLAP ASSY (ITEM 15/16) WILL BE NOT MOUNTED AS SHOWN NUT ATTACHED INTO PACKAGING.

**LABEL LEGEND:**  
Label Beschriftung:

TE PN: X-2377168-Y Rev. --  
DD/MM/YY  
ELECTRICAL TEST PASSED

TE PART NO., CURRENT REVISION  
TE Teilenummer, aktuelle Revision

PRODUCTION DATE  
Produktionsdatum

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC # 1 PLC # 2 PLC # 3 PLC # 4 PLC # ANGLES # FINISH #	DWN: CHANDRAKANTH CHK: M. BLOCK APVD: G. LINDEMANN DATE: 10SEP2020 DATE: 11SEP2020 PRODUCT SPEC: 108-94803 APPLICATION SPEC: 114-94674 WEIGHT: - CUSTOMER DRAWING	<p>TE Connectivity</p> <p>NAME: CHARGING INLET CCS1, CABLE ASSY</p> <p>SIZE: 00779</p> <p>SCALE: 1:1</p> <p>SHEET 1 OF 1</p> <p>REV: A7</p>
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