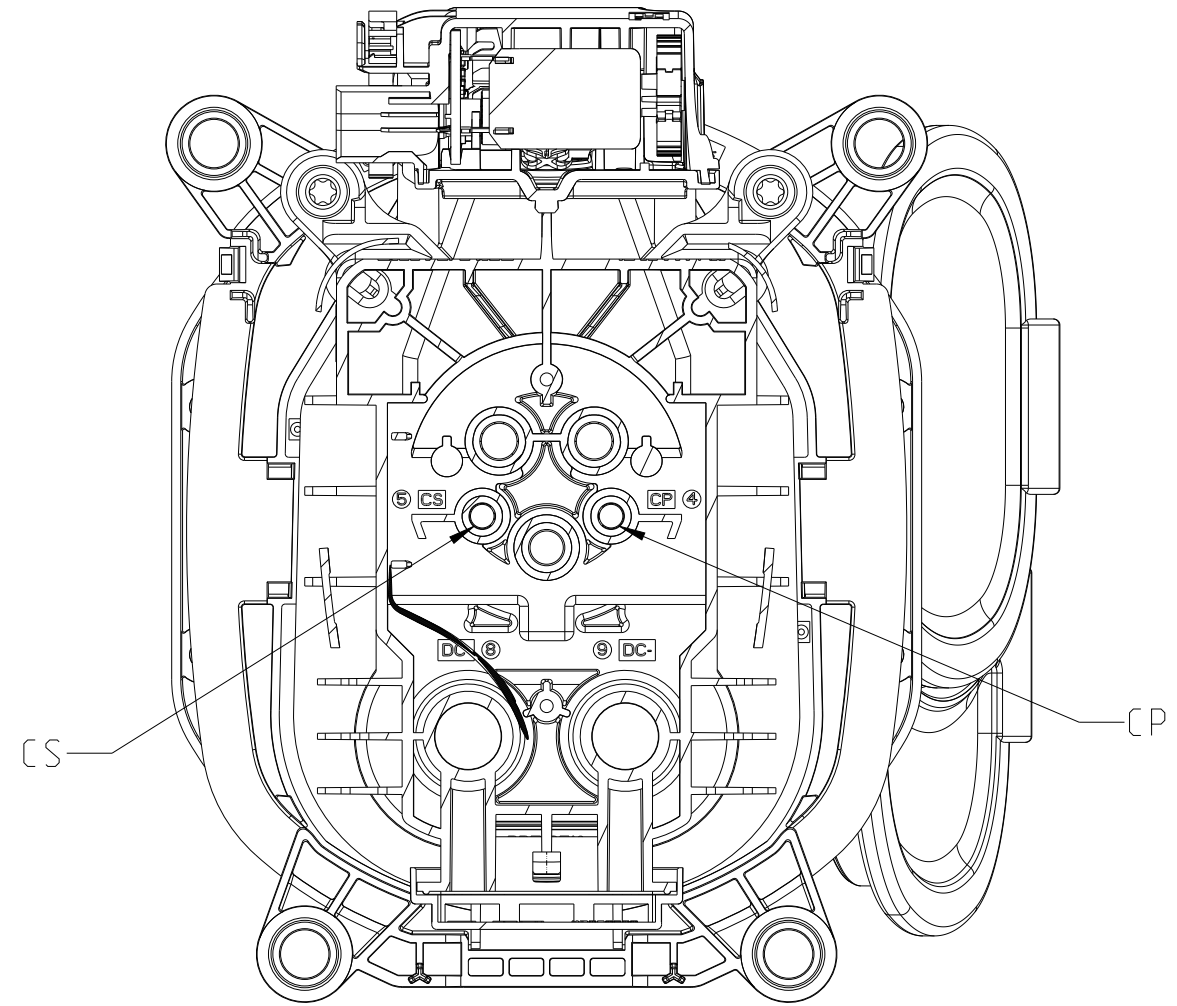
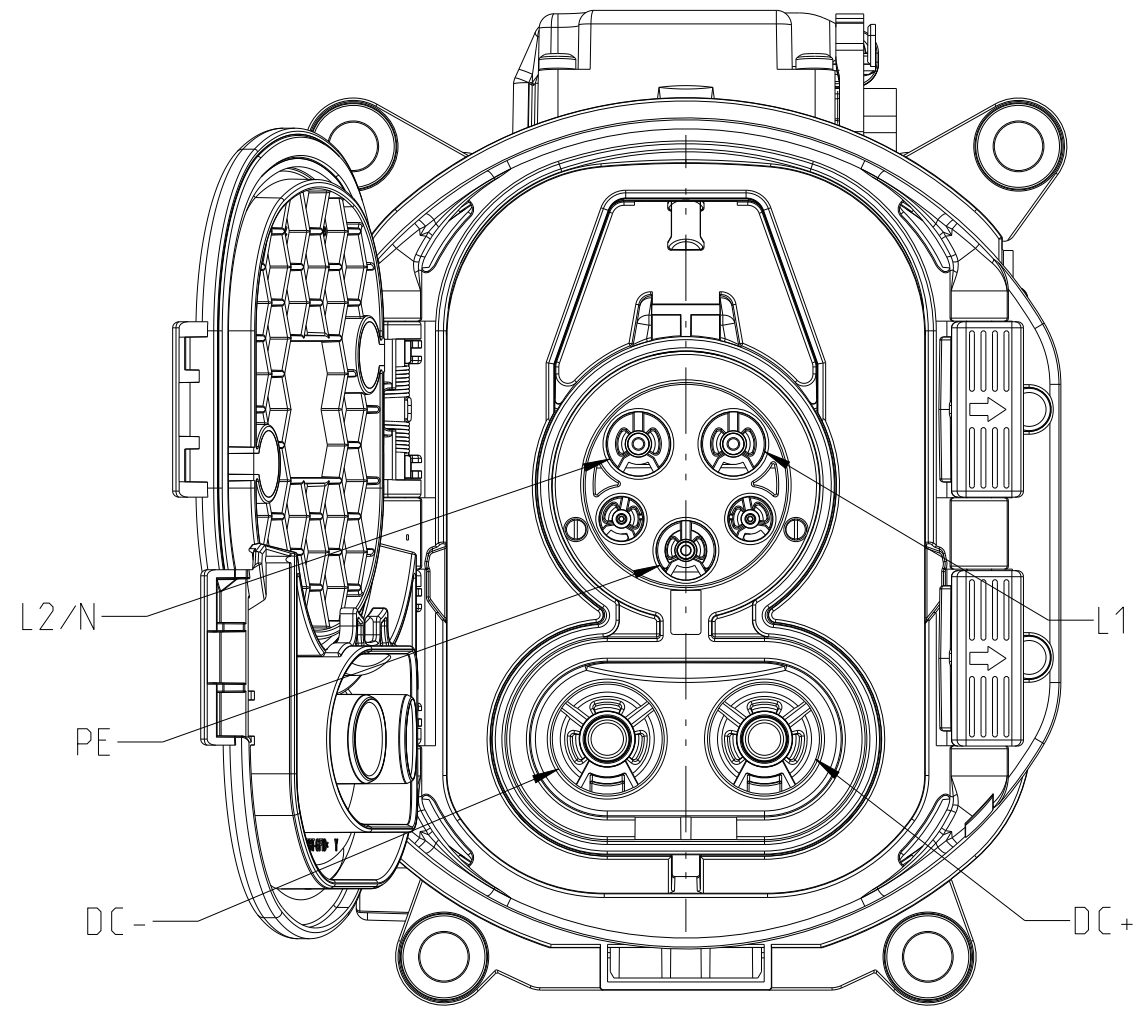
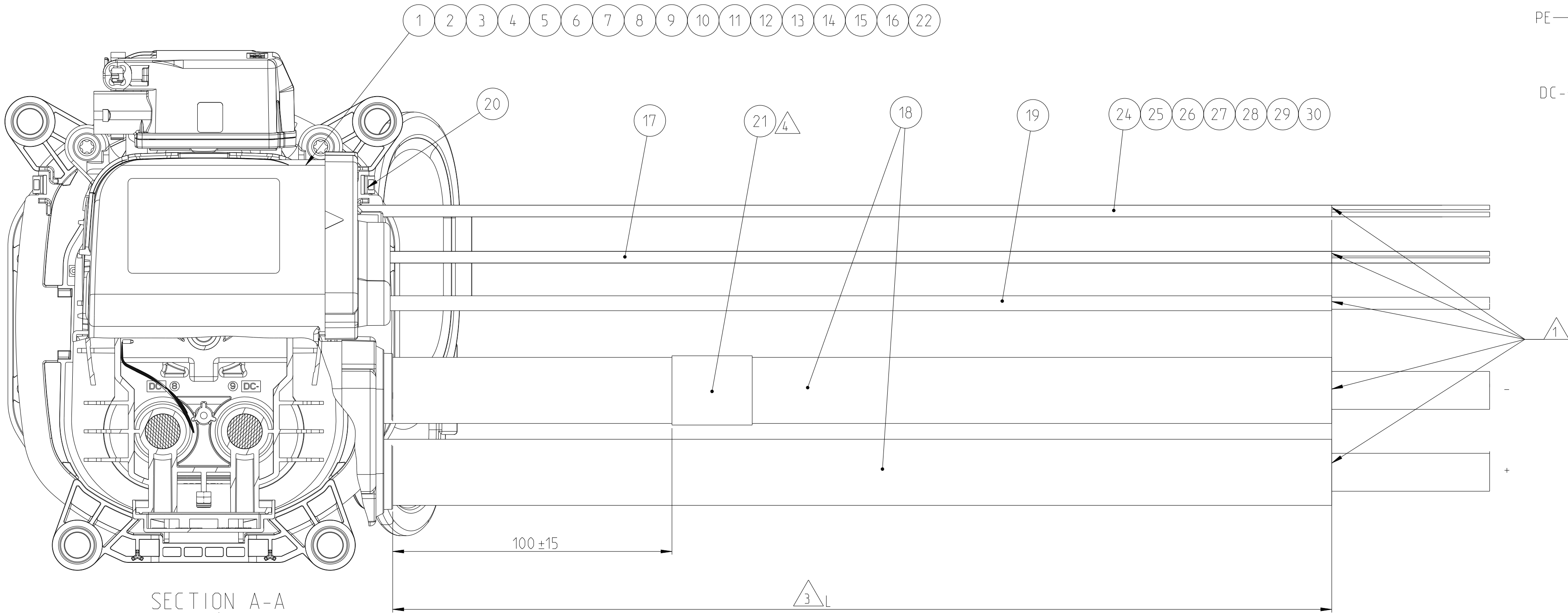


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A5		BOM TABLE UPDATED	19APR2021	DM	GL
A6		NOTE 5 ADDED	18NOV2021	YP	GL
A7		REVISED PER PCN-23-177502	18MAY2023	MK	GL
A8		REVISED PER PCN-25-XXXXXX	24FEB2025	RK	GL



0- -3 AS SHOWN
wie dargestellt



SECTION A-A

WIRING SCHEDULE:
Belegungsplan:

CAVITY-NO.	IDENTIFICATION	WIRE COLOUR	WIRE SECTION
1	L1	RED	6mm ² (ITEM 17)
2	L2/N	BLACK	6mm ² (ITEM 17)
3	GROUND/EARTH	GREEN/YELLOW	25mm ² (ITEM 19)
8	DC+	ORANGE	70mm ² (ITEM 18)
9	DC-	ORANGE	70mm ² (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 ²
7	Proxi out	BU	0.5mm ²
8	TDC ground	GY	0.5mm ²
9	TDC-	RD	0.5mm ²
10	T AC	WH/BU	0.5mm ²
11	PE S	BK	0.5mm ²
12	CP out	VO	0.5mm ²

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	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	29
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	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	27
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	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	C	SIGNAL CABLE	25
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	J	12POS.MICRO MNL.RCPT. HSG	23
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	A	LABE HELL	21
1	1	1	1	1	1	1	1	1	1	1	1	A	CAB TIE. CLIP. HELL. T18R-HR-N46	20
3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	A	PE H8S CABLE,25 SQMM	19
6m	6m	6m	6m	6m	6m	3m	3m	3m	3m	3m	3m	A	70 mm ² Huber+Suhner	18
3m	3m	3m	3m	3m	3m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	A	2x6 mm ² CORDPLAST	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	E	MDS BLINDSTOPFEN	14
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	A	FAMILY SEAL. COMBO DC	12
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	B	STRAIN RELIEF. AC	10
1	1	1	1	1	1	1	1	1	1	1	1	A	Family Seal. AC	9
1	-	1	-	1	-	1	-	1	-	1	-	D	CABLE EXIT. RECT. COMBO RIGHT	8
-	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	A	DIA 8MM,PIN TERMINAL	6
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	B	PROTECTION CAP CHARGE INLETS	4
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	A	DIA 3.6MM,PIN TERMINAL	2
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		REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
QTY RECD PER ASSY														

NOTES

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

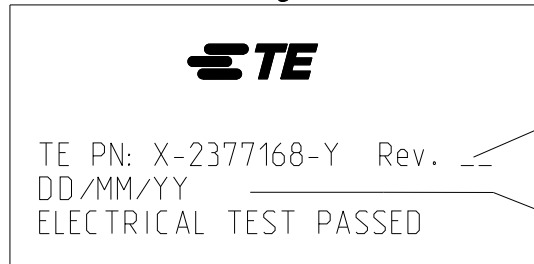
2 APPLICATION SPECIFICATION:
114-94674 CHARGE INLET COMBO1 IEC 62196-3.

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 PART NO., CURRENT REVISION
TE Teilenummer, aktuelle Revision

PRODUCTION DATE
Produktionsdatum

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN CHANDRAKANTH 10SEP2020	TE Connectivity	
DIMENSIONS: mm		CHK M. BLOCK 11SEP2020	NAME CHARGING INLET CCS1, CABLE ASSY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. LINDEMANN 14SEP2020	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-94803 APPLICATION SPEC 114-94674	A 00779 ©=2377168	
MATERIAL - -		WEIGHT -	CUSTOMER DRAWING SCALE 1:1 SHEET 1 OF 1 REV. A8	