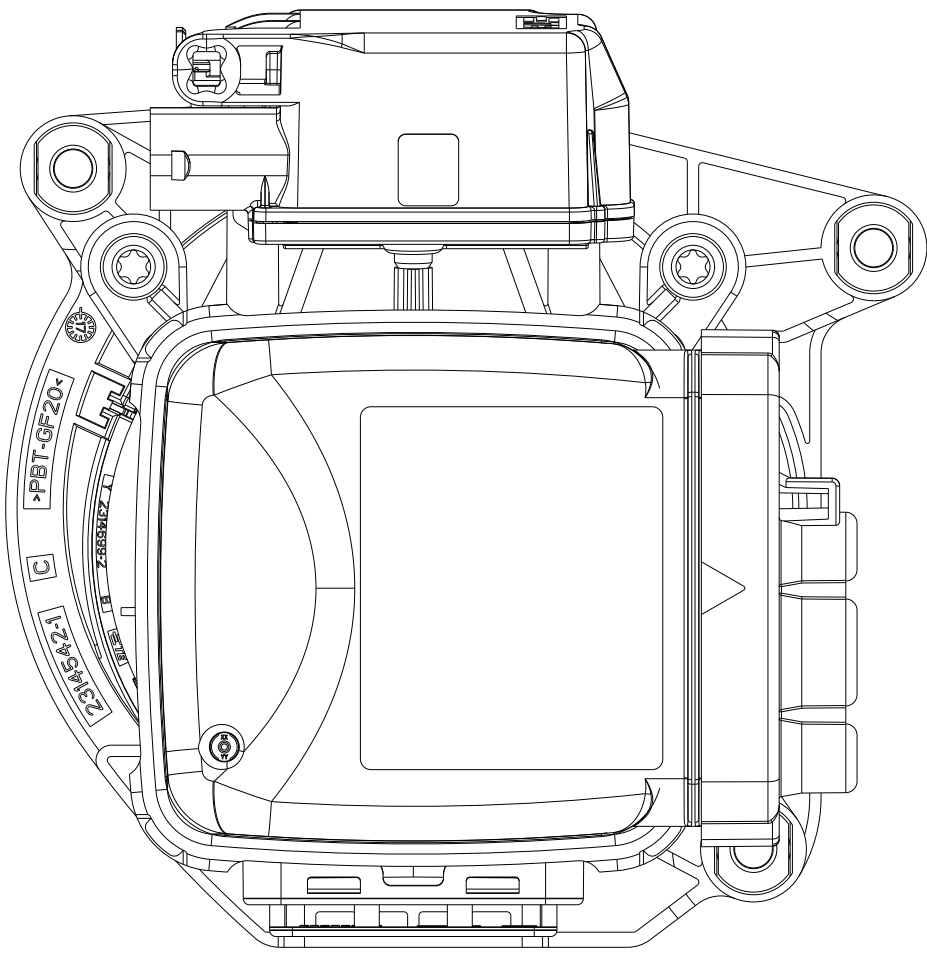
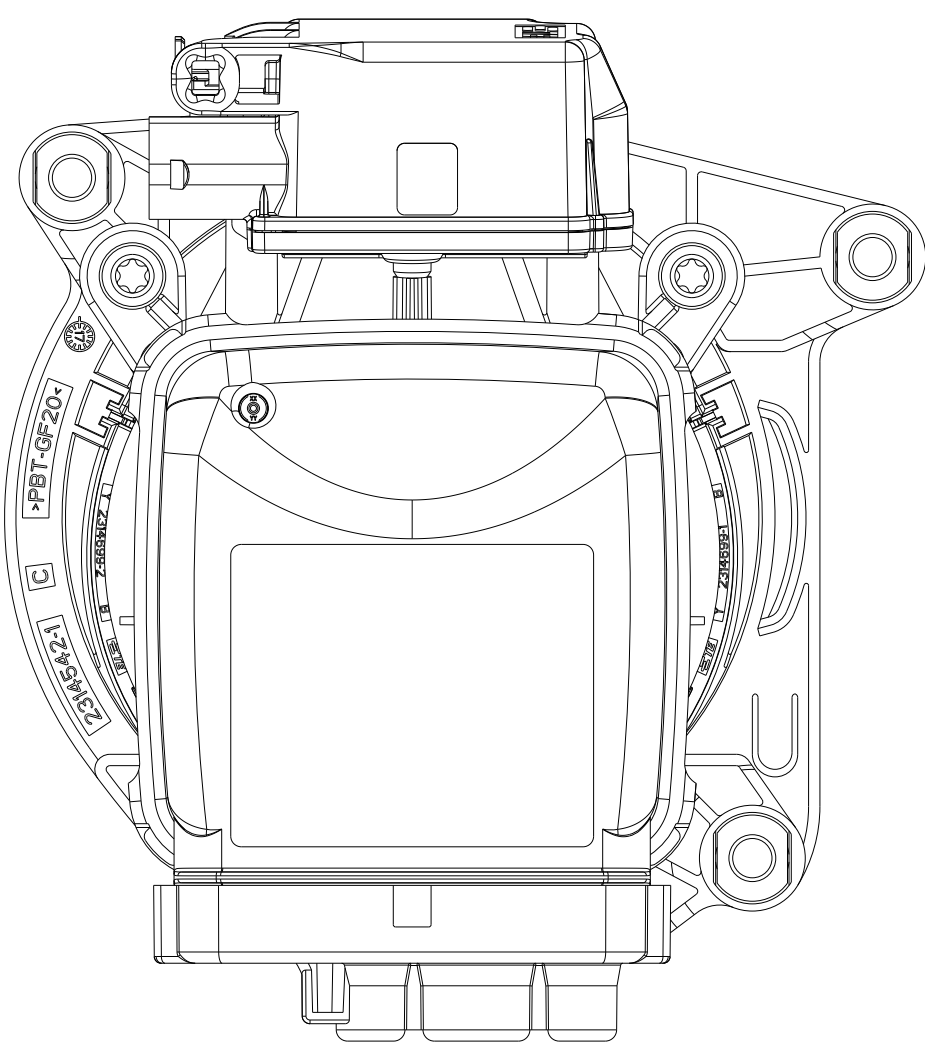


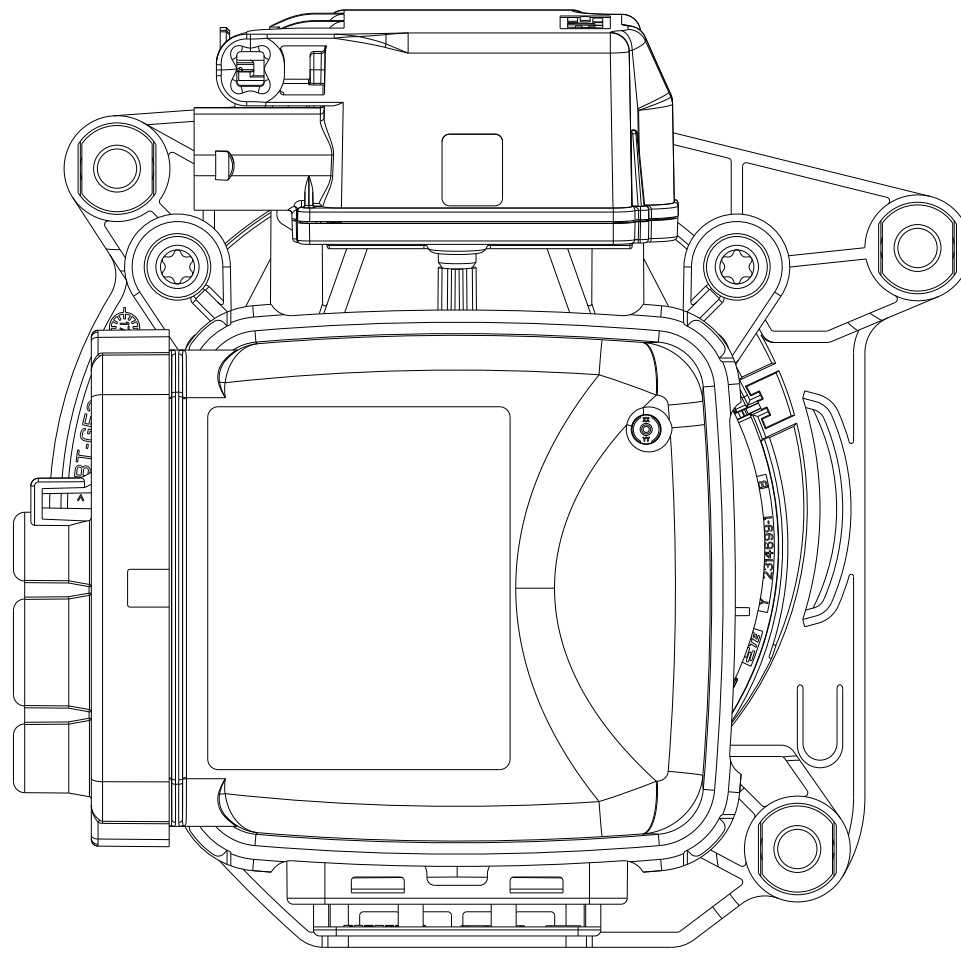
2408730-1
WITHOUT CABLES
CABLE OUTLET - LEFT



2408730-2
WITHOUT CABLES
CABLE OUTLET - DOWNWARDS



2408730-3
WITHOUT CABLES
CABLE OUTLET - RIGHT



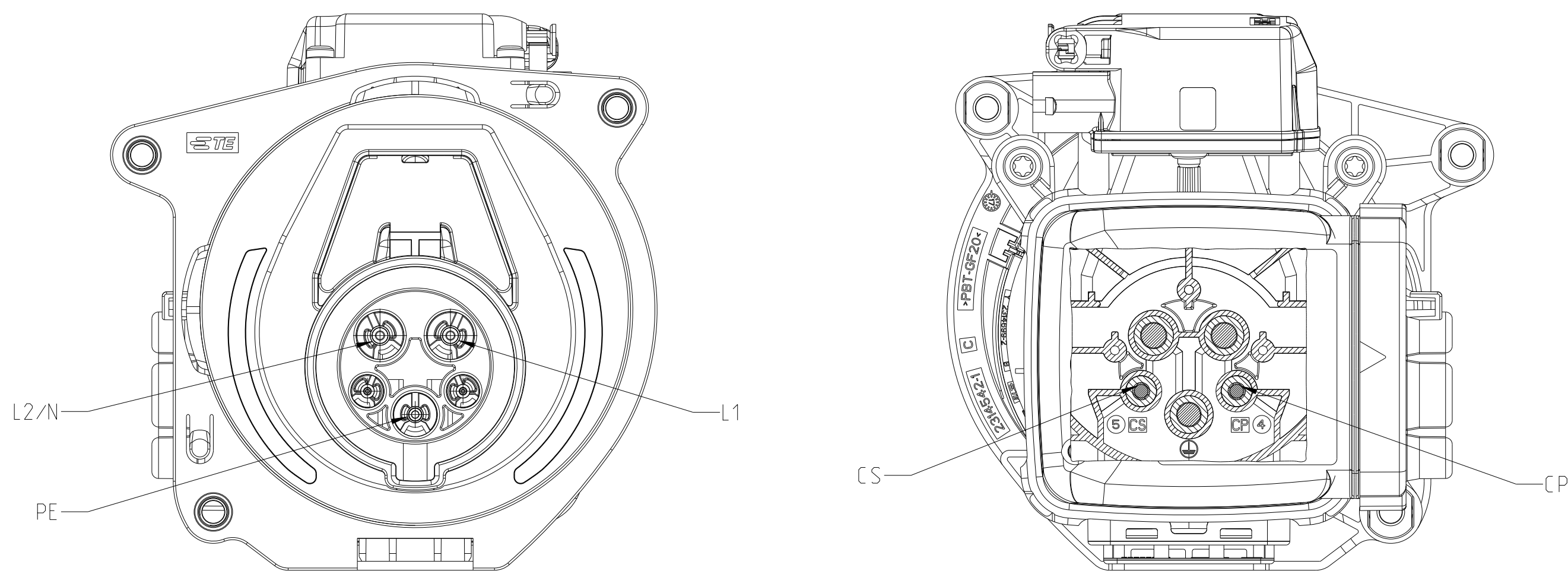
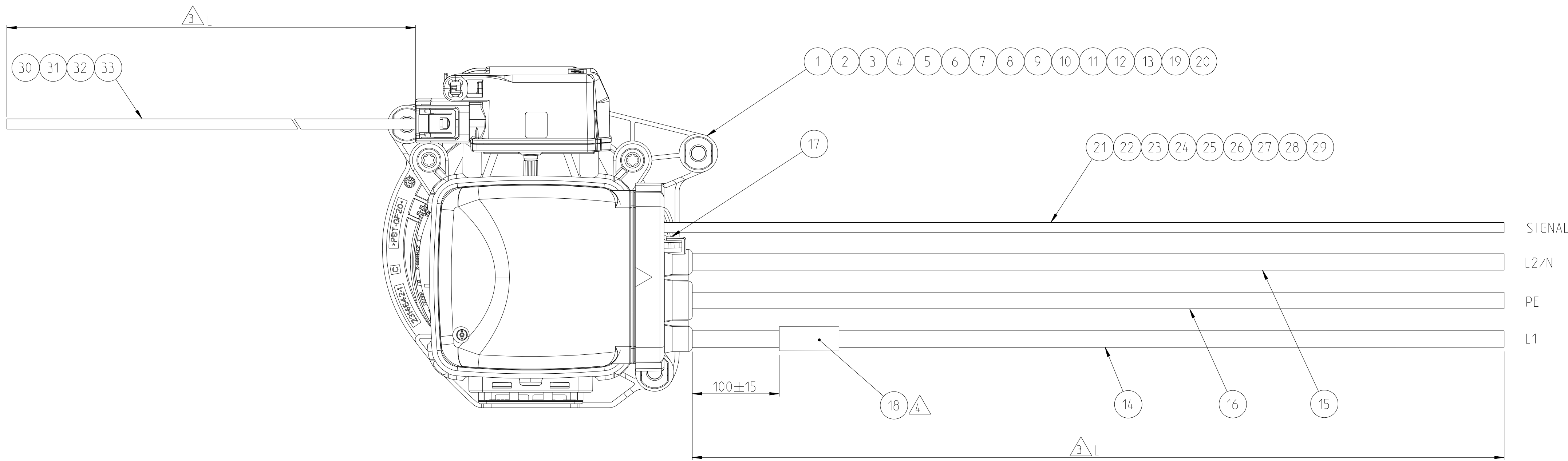
THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.

REVISIONS				
P	LTN	DESCRIPTION	DATE	OWN
C		LABEL RELOCATED, PARTS CHANGED	13APR2023	DS
D		PART 19 AMOUNT CHANGED	05JAN2023	DS
E		CABLE EXIT (PART 6) CHANGED	01SEP2023	DS
E1		DRAFTING CORRECTION	08JAN2024	DS

NOTES

- ELECTRICAL TESTING IS ACCORDING TO APPLICATION SPECIFICATION.
- APPLICATION SPECIFICATION: 114-94652
- CUTTING LENGTHS TO BE FIXED BY MANUFACTURING.
- MANUFACTURING CODE:
TE PART NO., CURRENT REV. LEVEL AND DATE CODE (DD.MM.YY).
TO BE PRINTED ON LABEL (ITEM 18).
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.

AS SHOWN
2408730-1
WITHOUT CABLES



WIRING SCHEDULE:

CAVITY-NO.	IDENTIFICATION	WIRE COLOUR	WIRE CROSS-SECTION
1	L1	RED	6mm ²
2	L2/N	BLACK	6mm ²
3	GROUND/EARTH	GREEN-YELLOW	6mm ²

LENGTH SCHEDULE:

TE PART NO	REV	LENGTH L (mm)	TOLERANCE	CABLE OUTLET
2408730-1	E	2000	+30	LEFT
2408730-2	E	2000	+30	DOW NW ARD
2408730-3	E	2000	+30	RIGHT
1-2408730-1	E	4000	+50	LEFT
1-2408730-2	E	4000	+50	DOW NW ARD
1-2408730-3	E	4000	+50	RIGHT

WIRING SCHEDULE FOR SIGNAL CABLE:

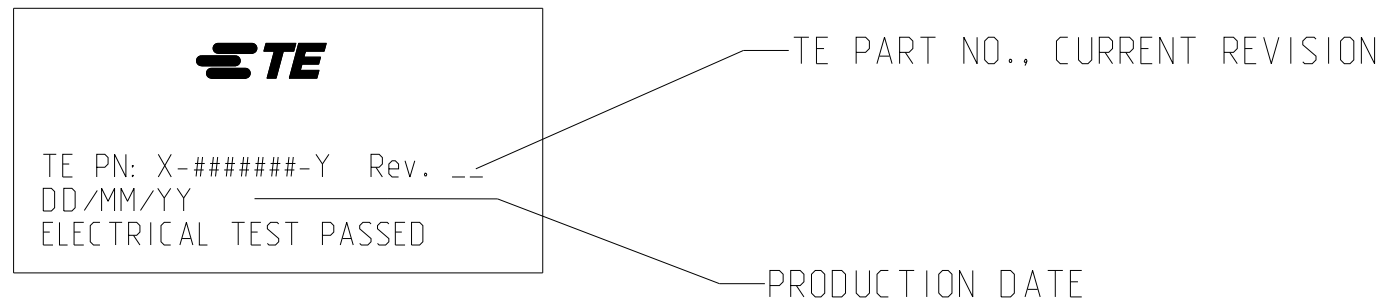
PIN NO.	IDENTIFICATION	WIRE COLOR	WIRE SECTION
1	GREEN_DRV	GN/BN	0.5mm ²
2	BLUE_DRV	GN/BU	0.5mm ²
3	RED_DRV	RD	0.5mm ²
4	GROUND	GY	0.5mm ²
5	T AC2	OR	0.5mm ²
6	T AC1	WH/BU	0.5mm ²
7	OPTIONAL	-	-
8	CP	VT	0.5mm ²
9	T GROUND	BK	0.5mm ²
10	PROXI	BU	0.5mm ²

WIRING SCHEDULE FOR ACTUATOR CABLE:

PIN NO.	WIRE COLOR	WIRE SECTION
1	BN	0.5mm ²
2	BN/BU	0.5mm ²
3	BK/BU	0.5mm ²
4	GN	0.5mm ²

4m	4m	4m	2m	2m	2m	ACTUATOR CABLE	33
4m	4m	4m	2m	2m	2m	ACTUATOR CABLE	32
4m	4m	4m	2m	2m	2m	ACTUATOR CABLE	31
4m	4m	4m	2m	2m	2m	ACTUATOR CABLE	30
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	29
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	28
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	27
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	26
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	25
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	24
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	23
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	22
4m	4m	4m	2m	2m	2m	SIGNAL CABLE	21
1	1	1	1	1	1	10POS.MICRO MNL.RCPT HSG	20
9	9	9	9	9	9	TERMINAL MICRO MATE N LOCK	19
1	1	1	1	1	1	LABEL.HELL.TYP 323	18
1	1	1	1	1	1	CAB TIE. CLIP. HELL. T18R-HR-N46	17
4m	4m	4m	2m	2m	2m	PE CABLE 6mm ²	16
4m	4m	4m	2m	2m	2m	6 mm ² AC CABLE L2/N	15
4m	4m	4m	2m	2m	2m	6 mm ² AC CABLE L1	14
4	4	4	4	4	4	MQSO.63 Sn rec LL EDS 0.5-0.75	13
4	4	4	4	4	4	MQS SGL WIRE SEAL	12
1	1	1	1	1	1	4POS MQS REC COD A	11
1	1	1	1	1	1	CAVITY PLUG FOR CAVITY DIA 4	10
1	1	1	1	1	1	COVER. CABLE SEAL. AC	9
1	1	1	1	1	1	STRAIN RELIEF. AC	8
1	1	1	1	1	1	FAMILY SEAL. AC	7
1	1	1	1	1	1	CABLE EXIT. RECT 90DEG	6
1	1	1	1	1	1	PERIPHERAL SEAL.63.63.CHARGE INLET.AC	5
1	1	1	1	1	1	PROTECTION CAP CHARGE INLETS	4
1	1	1	1	1	1	PIN CONTACT. DIA2.8. PE	3
2	2	2	2	2	2	PIN CONTACT. DIA3.6. L2N. ASSY	2
1	1	1	1	1	1	HSG. INLET TYP1. ASSY	1
1-3	1-2	1-1	-3	-2	-1	DESCRIPTION	ITEM NO
B	B	B	B	B	B	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
QTY						PARTS LIST	

LABEL LEGEND:



THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).				REV	17AUG2022	17AUG2022	17AUG2022	TE Connectivity	
DRAFTER: J. Forchmann				APPROVED	J. Vais	J. Vais	J. Vais	CHARGING INLET TYPE1. CABLE ASSY	
DIMENSIONS: 0 PLC 0.15mm 1 PLC 0.2mm 2 PLC 0.3mm 3 PLC 0.5mm 4 PLC 0.8mm 5 PLC 1.0mm 6 PLC 1.5mm 7 PLC 2.0mm 8 PLC 2.5mm 9 PLC 3.0mm 10 PLC 3.5mm 11 PLC 4.0mm 12 PLC 4.5mm 13 PLC 5.0mm 14 PLC 5.5mm 15 PLC 6.0mm 16 PLC 6.5mm 17 PLC 7.0mm 18 PLC 7.5mm 19 PLC 8.0mm 20 PLC 8.5mm 21 PLC 9.0mm 22 PLC 9.5mm 23 PLC 10.0mm 24 PLC 10.5mm 25 PLC 11.0mm 26 PLC 11.5mm 27 PLC 12.0mm 28 PLC 12.5mm 29 PLC 13.0mm 30 PLC 13.5mm 31 PLC 14.0mm 32 PLC 14.5mm 33 PLC 15.0mm				PRODUCT SPEC	-	-	-	NAME	
APPLICATION SPEC				WEIGHT	-	-	-	SIZE CASE CODE DRAWING NO	
CUSTOMER DRAWING				SCALE	1:1	1:1	1:1	RESTRICTED TO	