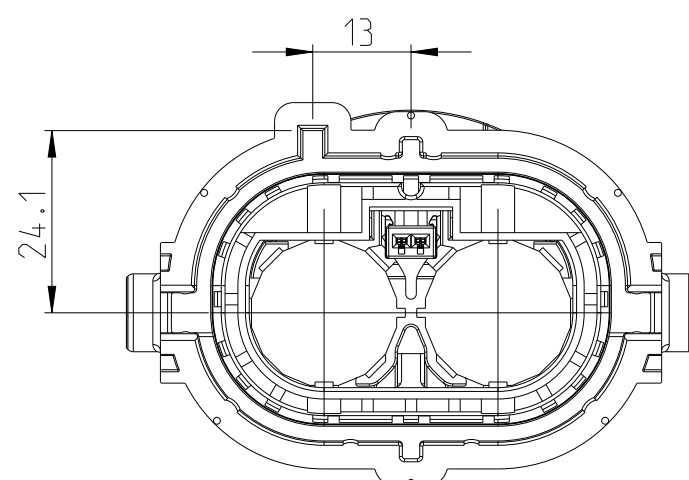
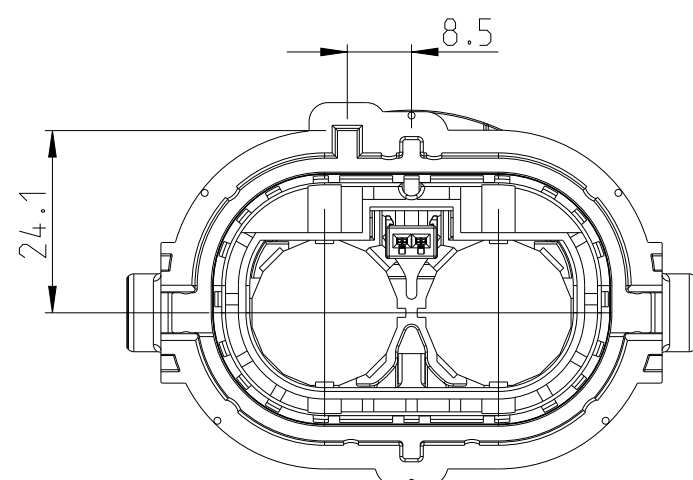
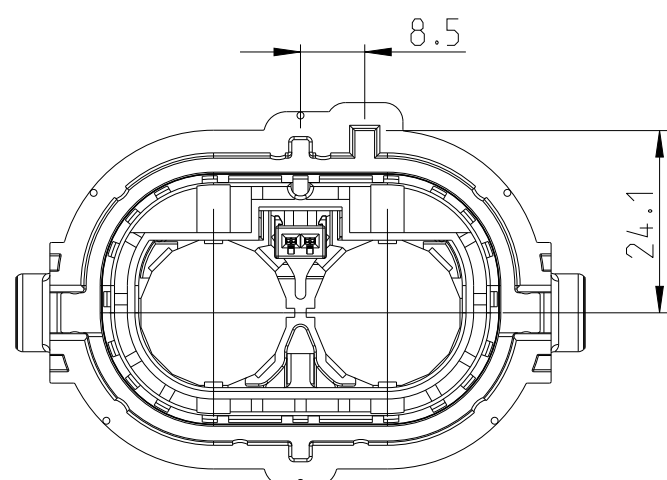
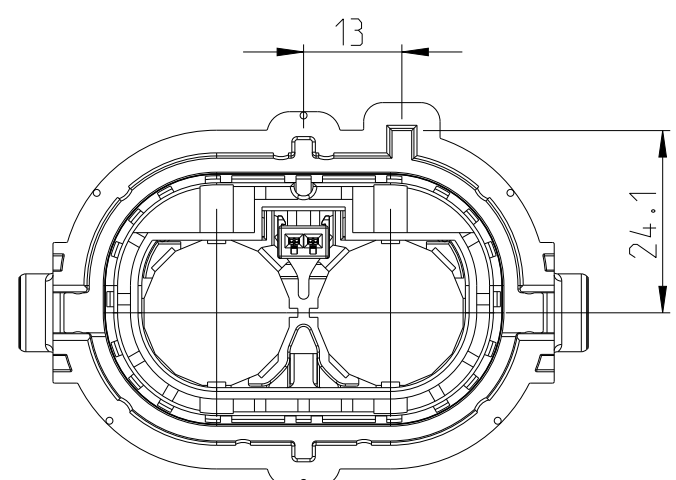


CODINGS - 1:1

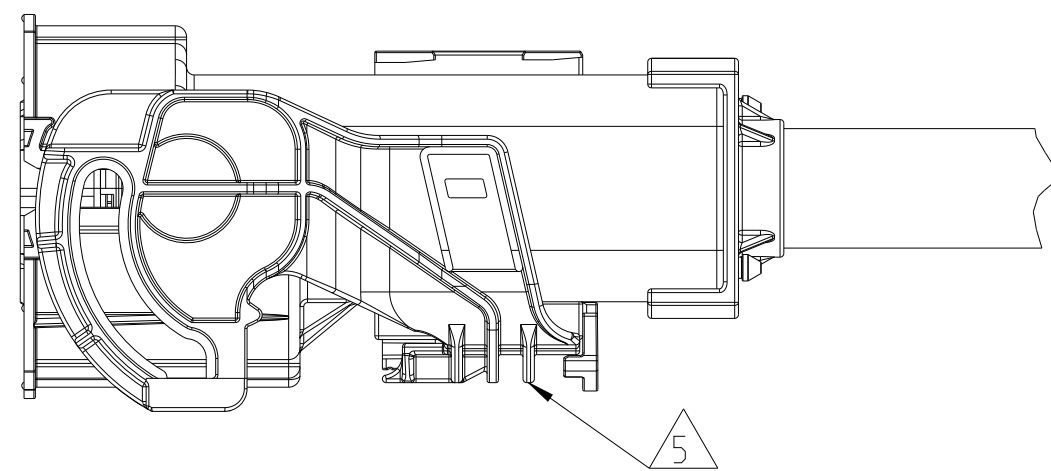
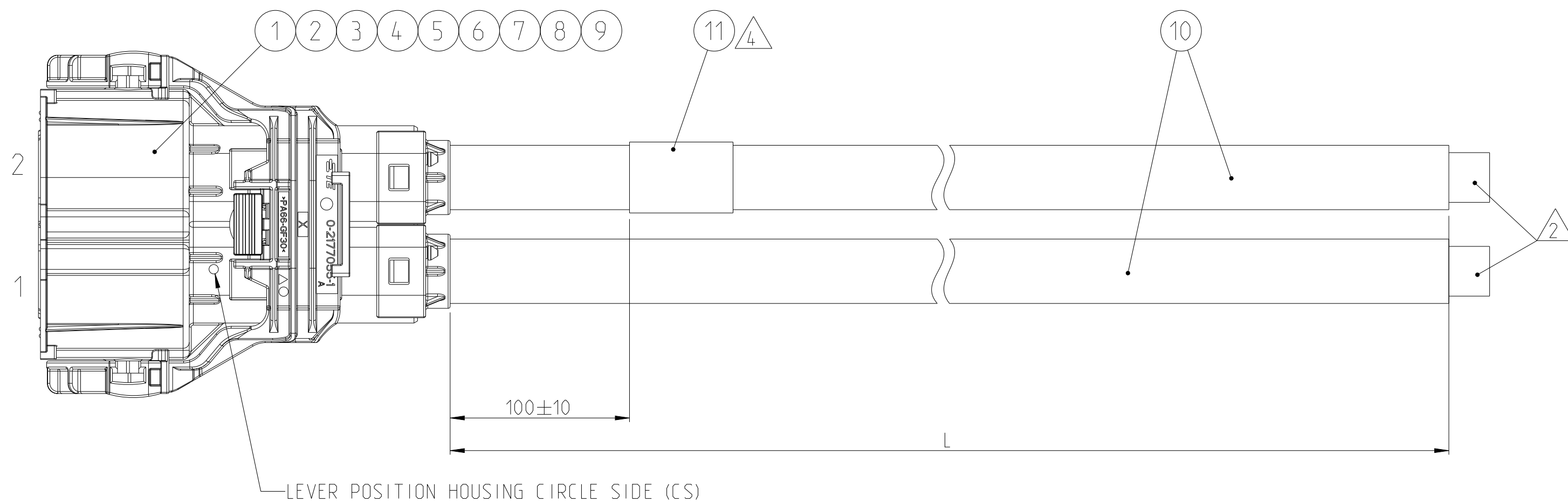
THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE). SO FAR THE FUNCTIONALITY IS NOT CONCERNED.



REVISONS					
P	LTR	DESCRIPTION	DATE	DNW	APVD
	E	CONTACT (ITEM 7) CHANGED. NOTE 3 UPDATED	28JAN2020	JM	PM
	F1	SHIELDING SLEEVE CHANGED	18MAR2021	JM	JF
	F1	SUBSOLETE PWS	17OCT2022	OS	JK
	G	SUBCOMPONENT CHANGED	06MAR2025	OS	MK V

NOTES

1. PACKAGING:
HOUSING WRAPPED IN FOAM AND FIXED WITH RUBBER BAND.
CABLE ASSEMBLY PROTECTED BY PAPER CUSHIONS INSIDE OF
STANDARD BOX ACCORDING TE SPEC. 107-18087, 107-18064.
DAMAGED TO BE AVOIDED.
- △ ELECTRICAL TEST ACCORDING TE SPECIFICATION 108-18857,
USE CURRENT REVISION ALWAYS.
MIN. 10 mm STRIPPING OF OUTER JACKET AND BRAID FOR ELECTRICAL TEST PURPOSE.
- △ PRODUCT SPECIFICATION: 108-94297, 108-94451
APPLICATION SPECIFICATION: 114-94130, 114-94325
- △ MANUFACTURING CODE:
TE PART NO., CURRENT REV. LEVEL AND DATE CODE (DD.MM.YY),
TO BE PRINTED ON LABEL (ITEM 11).
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.
- △ LEVER POSITION: CLOSED ON DELIVERY



LABEL LEGEND:



TE PN: X-2286938-Y Rev.
DD/MM/YY _____
2.7 kV DC TEST PASSED

—CURRENT REV.

—DATE CODE

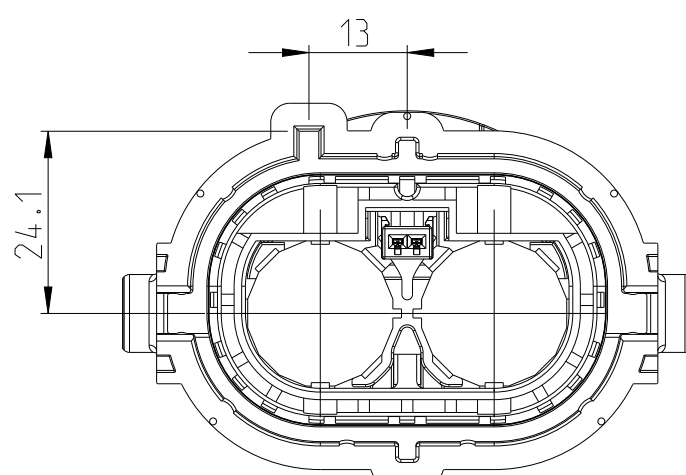
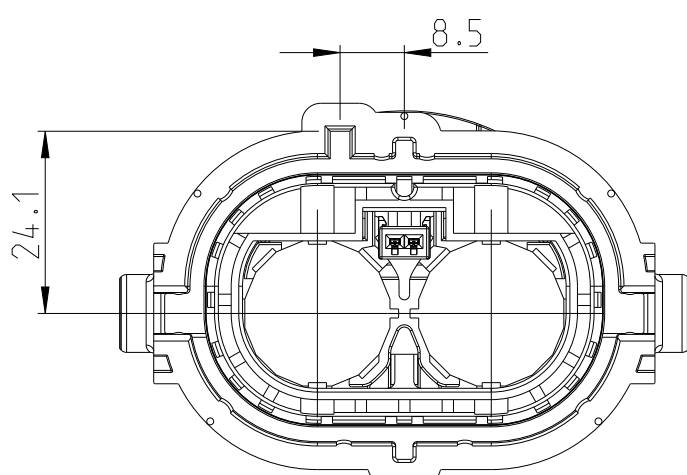
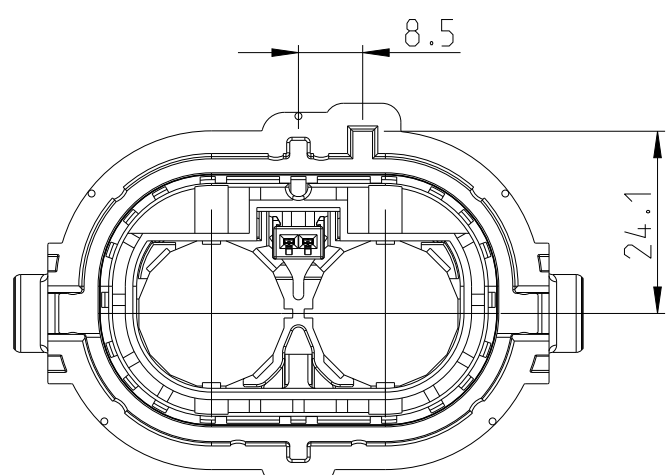
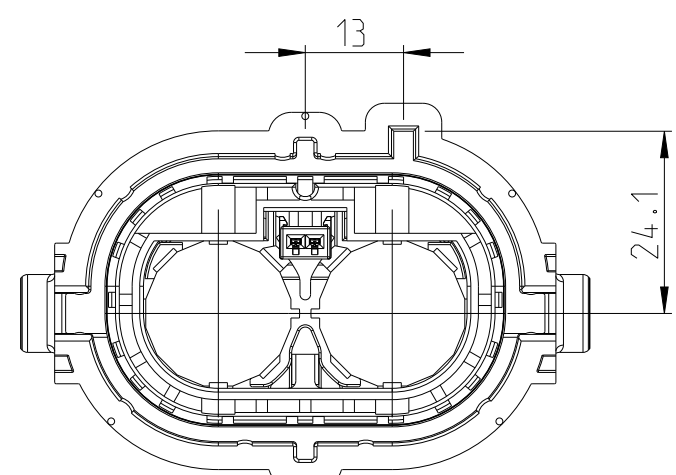
	TE PART NO.	REV.	LENGTH L [mm]	TOL. [mm]	CODING	LEVER POSITION
OBSOLETE	1-2286938-0	F	500	+30	A	CS
-	1-2286938-1	G	1000	+30		
OBSOLETE	1-2286938-2	F	2000	+35		
-	1-2286938-3	G	3000	+40		
OBSOLETE	1-2286938-4	F	4000	+50		
-	1-2286938-5	G	5000	+60	B	CS
OBSOLETE	2-2286938-0	F	500	+30		
-	2-2286938-1	G	1000	+30		
OBSOLETE	2-2286938-2	F	2000	+35		
-	2-2286938-3	G	3000	+40		
OBSOLETE	2-2286938-4	F	4000	+50	C	CS
-	2-2286938-5	G	5000	+60		
OBSOLETE	3-2286938-0	D	500	+30		
OBSOLETE	3-2286938-1	D	1000	+30		
OBSOLETE	3-2286938-2	D	2000	+35		
OBSOLETE	3-2286938-3	D	3000	+40	D	CS
OBSOLETE	3-2286938-4	D	4000	+50		
OBSOLETE	3-2286938-5	D	5000	+60		
OBSOLETE	4-2286938-0	D	500	+30		
OBSOLETE	4-2286938-1	D	1000	+30		
OBSOLETE	4-2286938-2	D	2000	+35		
OBSOLETE	4-2286938-3	D	3000	+40		
OBSOLETE	4-2286938-4	D	4000	+50		
OBSOLETE	4-2286938-5	D	5000	+60		

1	1	1	1	LABEL, HELL. TYP 323. 25.4 x 95.25	11
see table	see table	see table	see table	1 POS. POWER CABLE. 35 SQMM	10
2	2	2	2	SHIELDING SLEEVE, 180 DEG	9
2	2	2	2	INSULATION INSERT, 180 DEG	8
2	2	2	2	8 MM HV. CONTACT, ASSY	7
2	2	2	2	PROTEC. COVER 8 MM HV. 90 DEG. 35 SQMM	6
2	2	2	2	SINGLE WIRE SEAL, 8 MM HV. 90 DEG. 35 SQMM	5
2	2	2	2	SHIELDING CRIMP FERRULE, 180 DEG OUTER	4
2	2	2	2	PROTECTION CAP, 180 DEG	3
2	2	2	2	SHIELD CRIMP FERRULE, 180 DEG INNER	2
1	-	-	-	2 POS. 8 MM HV. REC HSG. 180 DEG. ASSY. SEALED. COD D LEVER POSITION: CIRCLE SIDE (CS)	1
-	1	-	-	2 POS. 8 MM HV. REC HSG. 180 DEG. ASSY. SEALED. COD C LEVER POSITION: CIRCLE SIDE (CS)	
-	-	1	-	2 POS. 8 MM HV. REC HSG. 180 DEG. ASSY. SEALED. COD B LEVER POSITION: CIRCLE SIDE (CS)	
-	-	-	1	2 POS. 8 MM HV. REC HSG. 180 DEG. ASSY. SEALED. COD A LEVER POSITION: CIRCLE SIDE (CS)	
QTY 4-x	QTY 3-x	QTY 2-x	QTY 1-x	DESCRIPTION	ITEM NO

		TOLERANCING EN ISO 8015 TOLERANCING EN ISO 8015			
DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMÄSSUNGEN UND TOLERANZEN GEMÄSS GPS (ISO STANDARDS).				DWG 07APR2015 CHK 07APR2015 0. Snajder 1. Janečka	
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONSING AND TOLERANCING PER GPS (ISO STANDARDS).				 TE Connectivity	
DIMENSIONS : mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 P.LC ± 1 P.LC ± 2 P.LC ± 3 P.LC ± 4 P.LC ± ANGLES ±		2 POS. HVP800, 180, 35 SQMM. CABLE ASSY -	
MATERIAL		FINISH		SIZE	
-		-		CAGE CODE	
-		-		DRAWING NO	
		WEIGHT		G=2286938	
		-		RESTRICTED TO	
		CUSTOMER DRAWING		-	
				SCALE 1:1	
				SHEET 1 OF 2	
				REV G	

CODINGS - 1:1

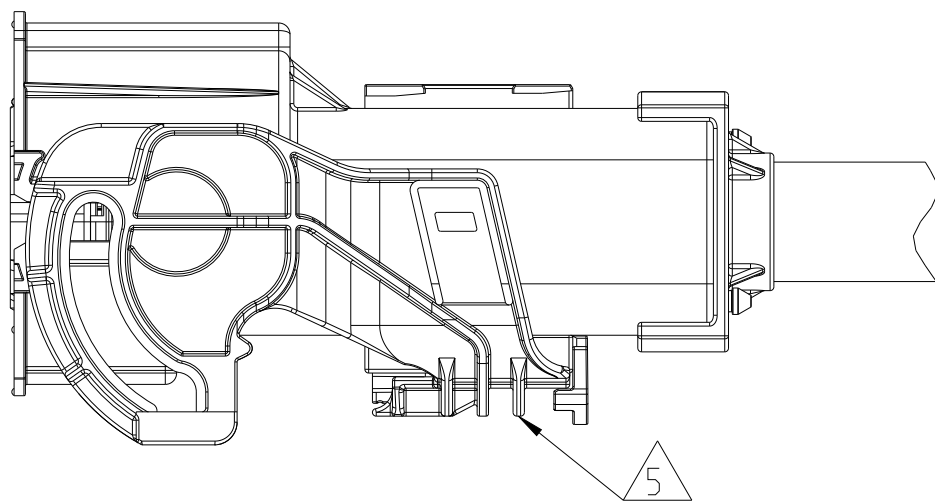
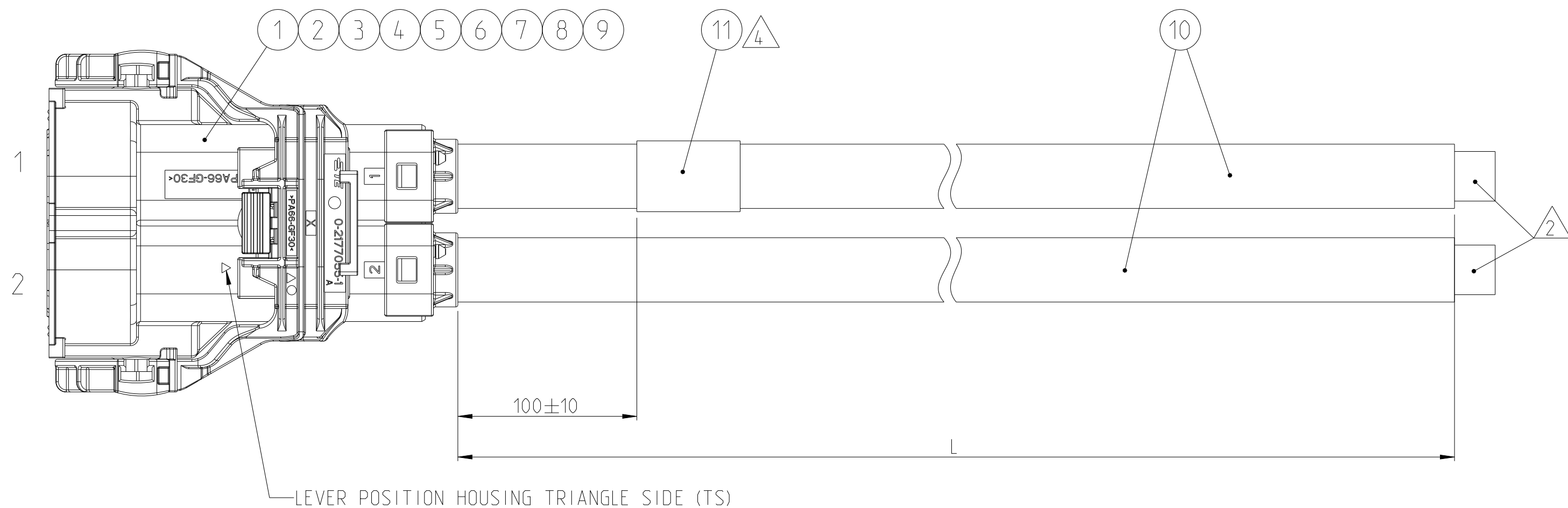
THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.



REVISIONS					
#	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

NOTES

- 1 PACKAGING:
HOUSING WRAPPED IN FOAM AND FIXED WITH RUBBER BAND.
CABLE ASSEMBLY PROTECTED BY PAPER CUSHIONS INSIDE OF
STANDARD BOX ACCORDING TE SPEC. 107-18087, 107-18064.
DAMAGED TO BE AVOIDED.
- ⚠ ELECTRICAL TEST ACCORDING TE SPECIFICATION 108-18857.
USE CURRENT REVISION ALWAYS.
MIN. 10 mm STRIPPING OF OUTER JACKET AND BRAID FOR ELECTRICAL TEST PURPOSE.
- ⚠ PRODUCT SPECIFICATION: 108-94297, 108-94451
APPLICATION SPECIFICATION: 114-94130, 114-94325
- ⚠ MANUFACTURING CODE:
TE PART NO., CURRENT REV. LEVEL AND DATE CODE (DD.MM.YY),
TO BE PRINTED ON LABEL (ITEM 11).
LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.
- ⚠ LEVER POSITION: CLOSED ON DELIVERY



LABEL LEGEND:



TE PN: X-2286938-Y Rev. --
DD/MM/YY ----- DATE CODE
2.7 kV DC TEST PASSED

	TE PART NO.	REV.	LENGTH L [mm]	TOL. [mm]	CODING	LEVER POSITION
OBSOLETE	5-2286938-0	F	500	+30	A	TS
OBSOLETE	5-2286938-1	F	1000	+30		
OBSOLETE	5-2286938-2	F	2000	+35		
OBSOLETE	5-2286938-3	F	3000	+40		
OBSOLETE	5-2286938-4	F	4000	+50		
OBSOLETE	5-2286938-5	F	5000	+60		
OBSOLETE	6-2286938-0	F	500	+30	B	TS
OBSOLETE	6-2286938-1	F	1000	+30		
OBSOLETE	6-2286938-2	F	2000	+35		
OBSOLETE	6-2286938-3	F	3000	+40		
OBSOLETE	6-2286938-4	F	4000	+50		
OBSOLETE	6-2286938-5	F	5000	+60		
OBSOLETE	7-2286938-0	D	500	+30	C	TS
OBSOLETE	7-2286938-1	D	1000	+30		
OBSOLETE	7-2286938-2	D	2000	+35		
OBSOLETE	7-2286938-3	D	3000	+40		
OBSOLETE	7-2286938-4	D	4000	+50		
OBSOLETE	7-2286938-5	D	5000	+60		
OBSOLETE	8-2286938-0	D	500	+30	D	TS
OBSOLETE	8-2286938-1	D	1000	+30		
OBSOLETE	8-2286938-2	D	2000	+35		
OBSOLETE	8-2286938-3	D	3000	+40		
OBSOLETE	8-2286938-4	D	4000	+50		
OBSOLETE	8-2286938-5	D	5000	+60		

1	1	1	1	LABEL, HELL, TYP 323, 25.4 x 95.25	11
see table	see table	see table	see table	1 POS. POWER CABLE, 35 SQMM	10
2	2	2	2	SHIELDING SLEEVE, 180 DEG	9
2	2	2	2	INSULATION INSERT, 180 DEG	8
2	2	2	2	8 MM HV. CONTACT, ASSY	7
2	2	2	2	PROTEC. COVER 8 MM HV, 90 DEG, 35 SQMM	6
2	2	2	2	SINGLE WIRE SEAL, 8 MM HV, 90 DEG, 35 SQMM	5
2	2	2	2	SHIELDING CRIMP FERRULE, 180 DEG OUTER	4
2	2	2	2	PROTECTION CAP, 180 DEG	3
2	2	2	2	SHIELD CRIMP FERRULE, 180 DEG INNER	2
1	-	-	-	2 POS. 8 MM HV, REC HSG, 180 DEG, ASSY, SEALED, COD D LEVER POSITION: TRIANGLE SIDE (TS)	1
-	1	-	-	2 POS. 8 MM HV, REC HSG, 180 DEG, ASSY, SEALED, COD C LEVER POSITION: TRIANGLE SIDE (TS)	
-	-	1	-	2 POS. 8 MM HV, REC HSG, 180 DEG, ASSY, SEALED, COD B LEVER POSITION: TRIANGLE SIDE (TS)	
-	-	-	1	2 POS. 8 MM HV, REC HSG, 180 DEG, ASSY, SEALED, COD A LEVER POSITION: TRIANGLE SIDE (TS)	
QTY 8-x	QTY 7-x	QTY 6-x	QTY 5-x	DESCRIPTION	ITEM NO

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAß GPS (ISO STANDARDS).		TOLERANZIERUNG EN ISO 8015 TOLERANZIERUNG EN ISO 8015	
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).		DWN O. Snajder CHK J. Janacka APVD R. Hort PRODUCT SPEC APPLICATION SPEC 2 POS. HVP800, 180, 35 SQMM. CABLE ASSY	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	
MATERIAL - - -		FINISH - - -	
CUSTOMER DRAWING		SIZE A	
SCALE 1:1		SHEET 2 OF 2	
REV G		RESTRICTED TO -	