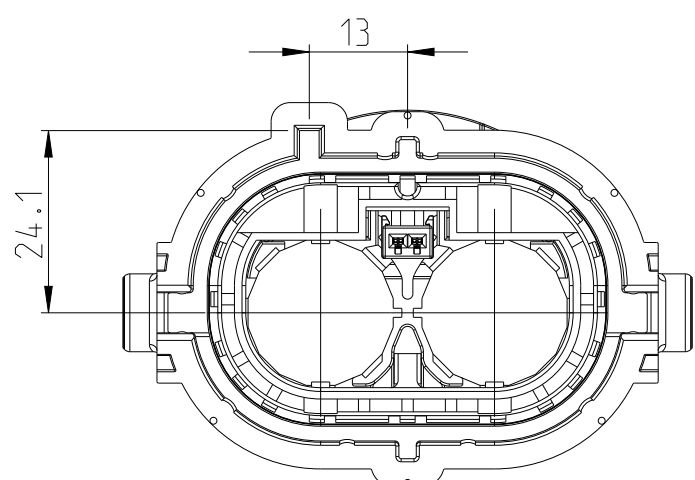
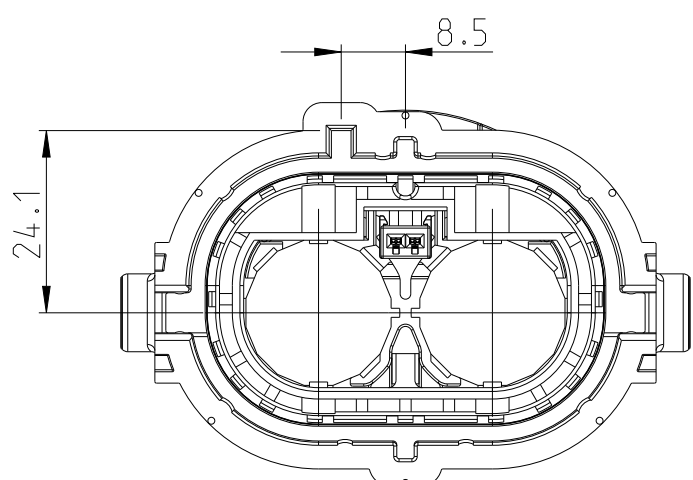
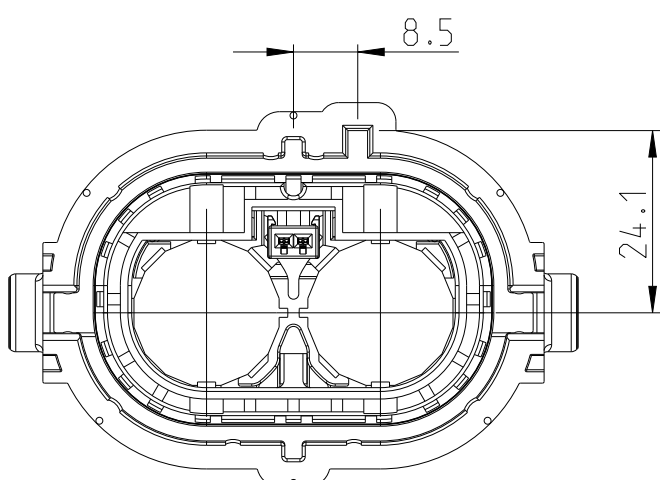
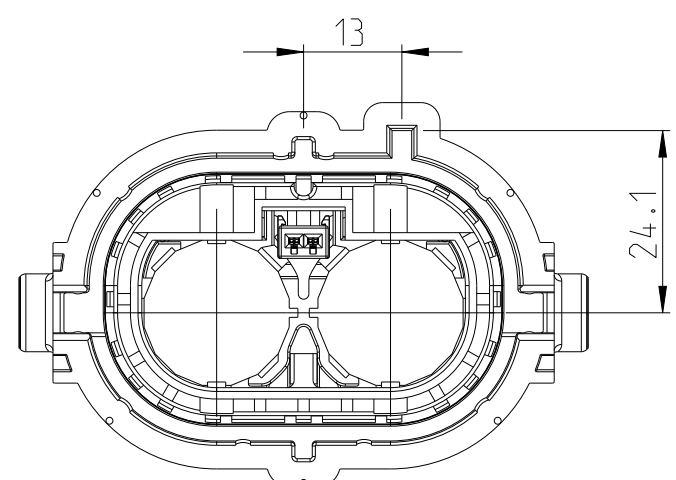


CODINGS - 1:1

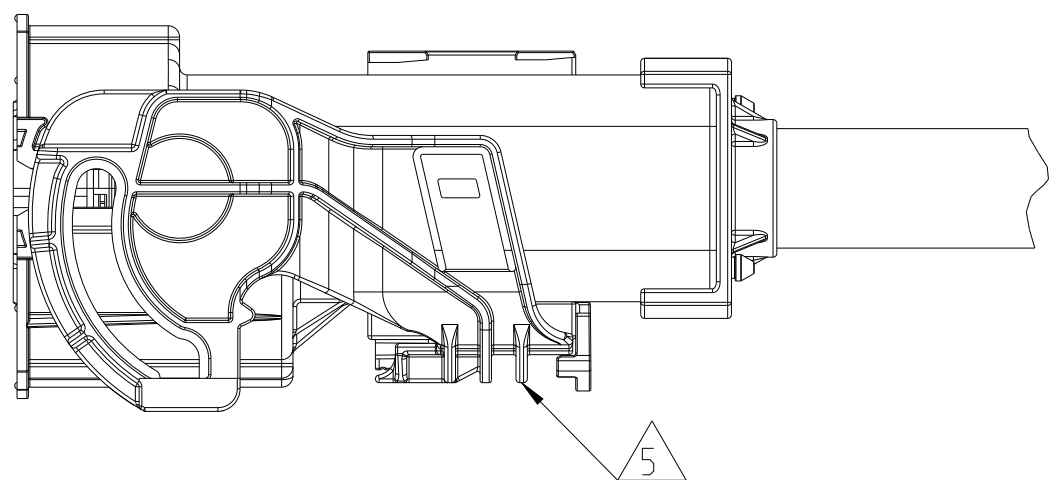
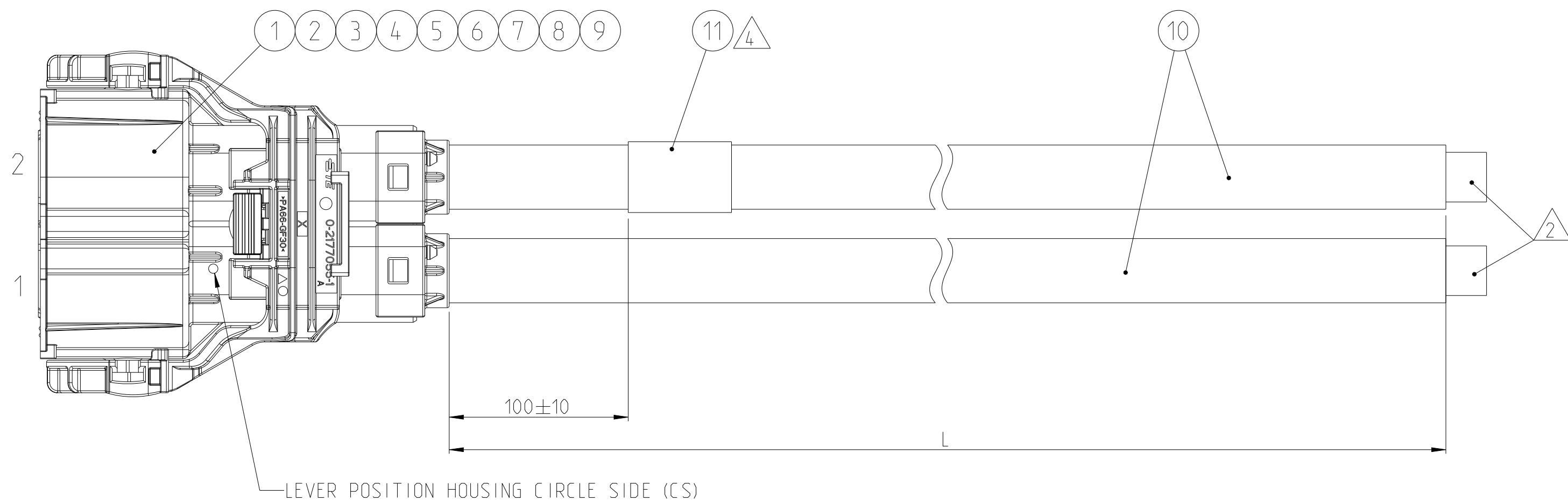
THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEViate FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.



REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	SHIELDING SLEEVE CHANGED	18MAR2021	JM	JF
	F1	OBSOLETE PN	01SEP2022	OS	JK
	G	SUBCOMPONENT CHANGED	03MAR2025	OS	MkV
	G1	OBSOLETE PNs	03JUN2025	OS	MkV

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-2286937-Y Rev. --
DD/MM/YY ----- DATE CODE
2.7 kV DC TEST PASSED

	STATE	TE PART NO.	REV.	LENGTH L [mm]	TOL. [mm]	CODING	LEVER POSITION	
G1 G1	OBSOLETE	1-2286937-0	F	500	+30	A	CS	
	-	1-2286937-1	G	1000	+30			
	OBSOLETE	1-2286937-2	F	2000	+35			
	-	1-2286937-3	G	3000	+40			
	OBSOLETE	1-2286937-4	F	4000	+50			
	-	1-2286937-5	G	5000	+60			
		-	1-2286937-6	E	10000	+90	B	CS
	OBSOLETE	2-2286937-0	F	500	+30			
	OBSOLETE	2-2286937-1	G	1000	+30			
	OBSOLETE	2-2286937-2	F	2000	+35			
	OBSOLETE	2-2286937-3	G	3000	+40			
	OBSOLETE	2-2286937-4	F	4000	+50			
	-	2-2286937-5	G	5000	+60	C	CS	
	-	2-2286937-6	E	10000	+90			
	OBSOLETE	3-2286937-0	D	500	+30			
	OBSOLETE	3-2286937-1	D	1000	+30			
OBSOLETE	3-2286937-2	D	2000	+35				
OBSOLETE	3-2286937-3	D	3000	+40				
OBSOLETE	3-2286937-4	D	4000	+50	D	CS		
OBSOLETE	3-2286937-5	D	5000	+60				
OBSOLETE	4-2286937-0	D	500	+30				
OBSOLETE	4-2286937-1	D	1000	+30				
OBSOLETE	4-2286937-2	D	2000	+35				
OBSOLETE	4-2286937-3	D	3000	+40				
	OBSOLETE	4-2286937-4	D	4000	+50			
	OBSOLETE	4-2286937-5	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, 50 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, 50 SQMM	6
2	2	2	2	SINGLE WIRE SEAL, 8 MM HV, 90 DEG, 50 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).					
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONSING AND TOLERANCING PER GPS (ISO STANDARDS).					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		 TE Connectivity	
mm		DWN 0. Snajder 07APR2015 CHK J. Janecka 07APR2015 APVD R. Hort 07APR2015		NAME 2 POS. HVP800, 180, 50 SQMM. CABLE ASSY -	
		0 P.L.C ± 1 P.L.C ± 2 P.L.C ± 3 P.L.C ± 4 P.L.C ± ANGLES ±		PRODUCT SPEC 3 APPLICATION SPEC 3	
MATERIAL		FINISH		SIZE A CAGE CODE - DRAWING NO C=2286937 RESTRICTED TO -	
-		-		-	
-		-		SCALE 1:1 SHEET 1 of 2 REV G1	
CUSTOMER DRAWING					

