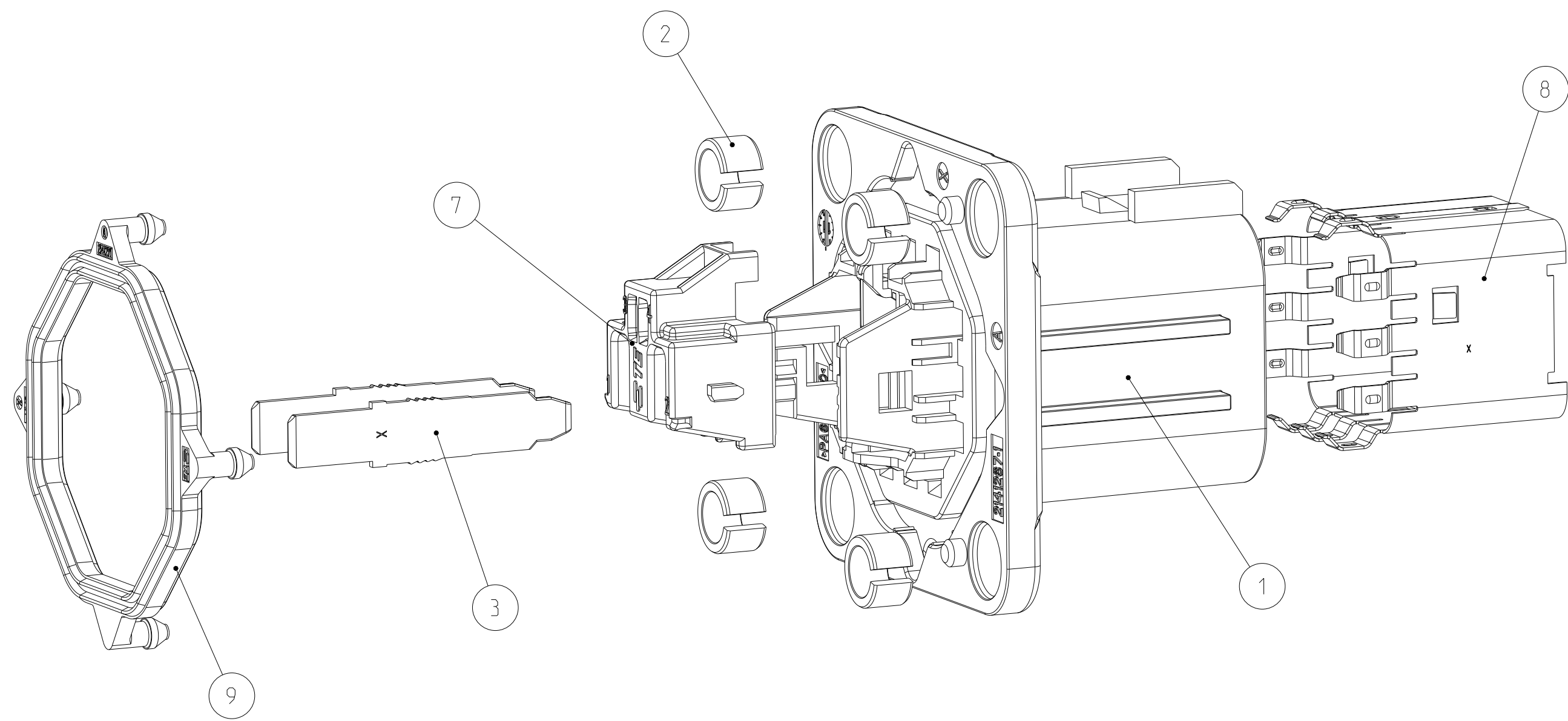
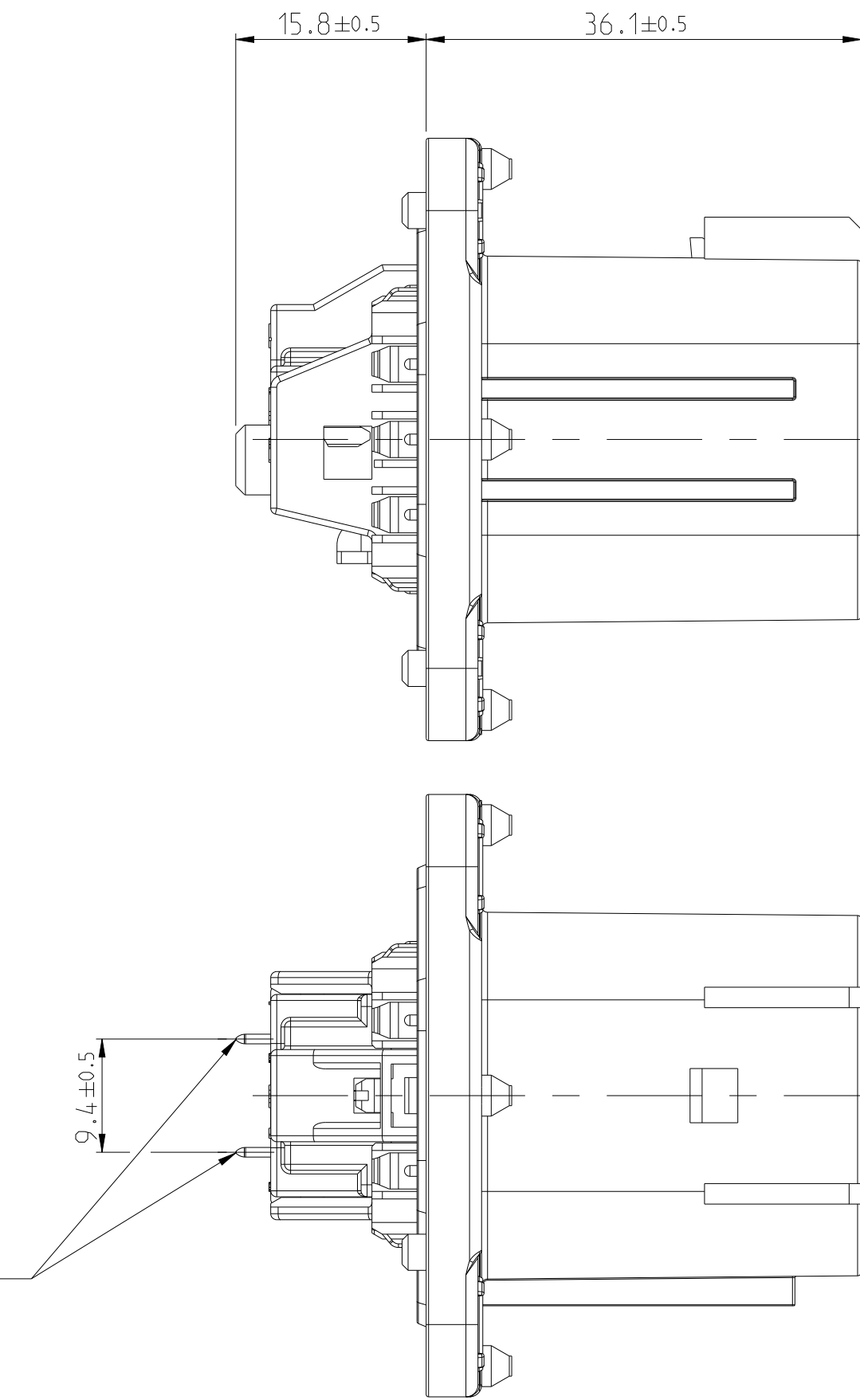


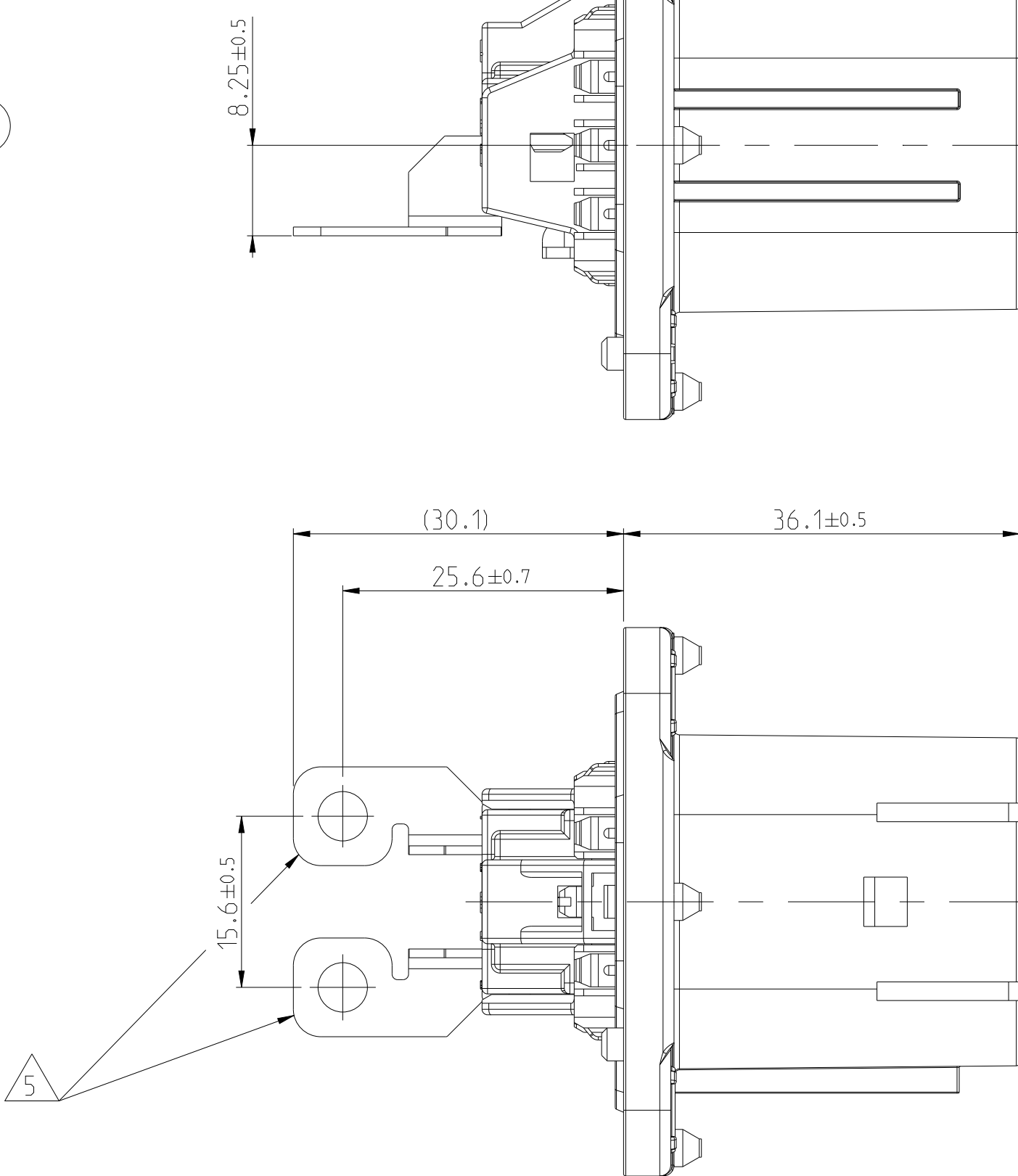
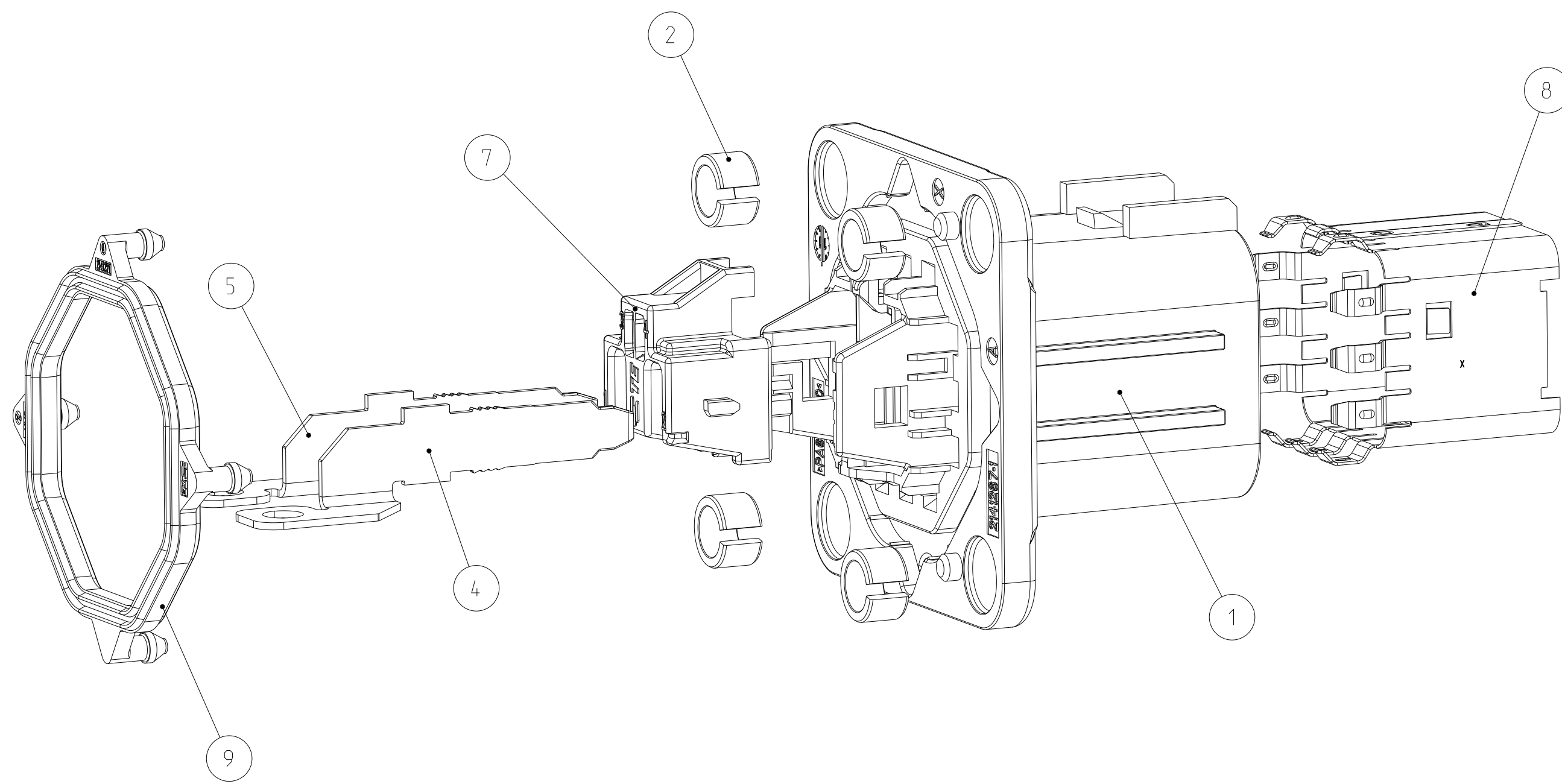
VARIANT 0- -X
Variante



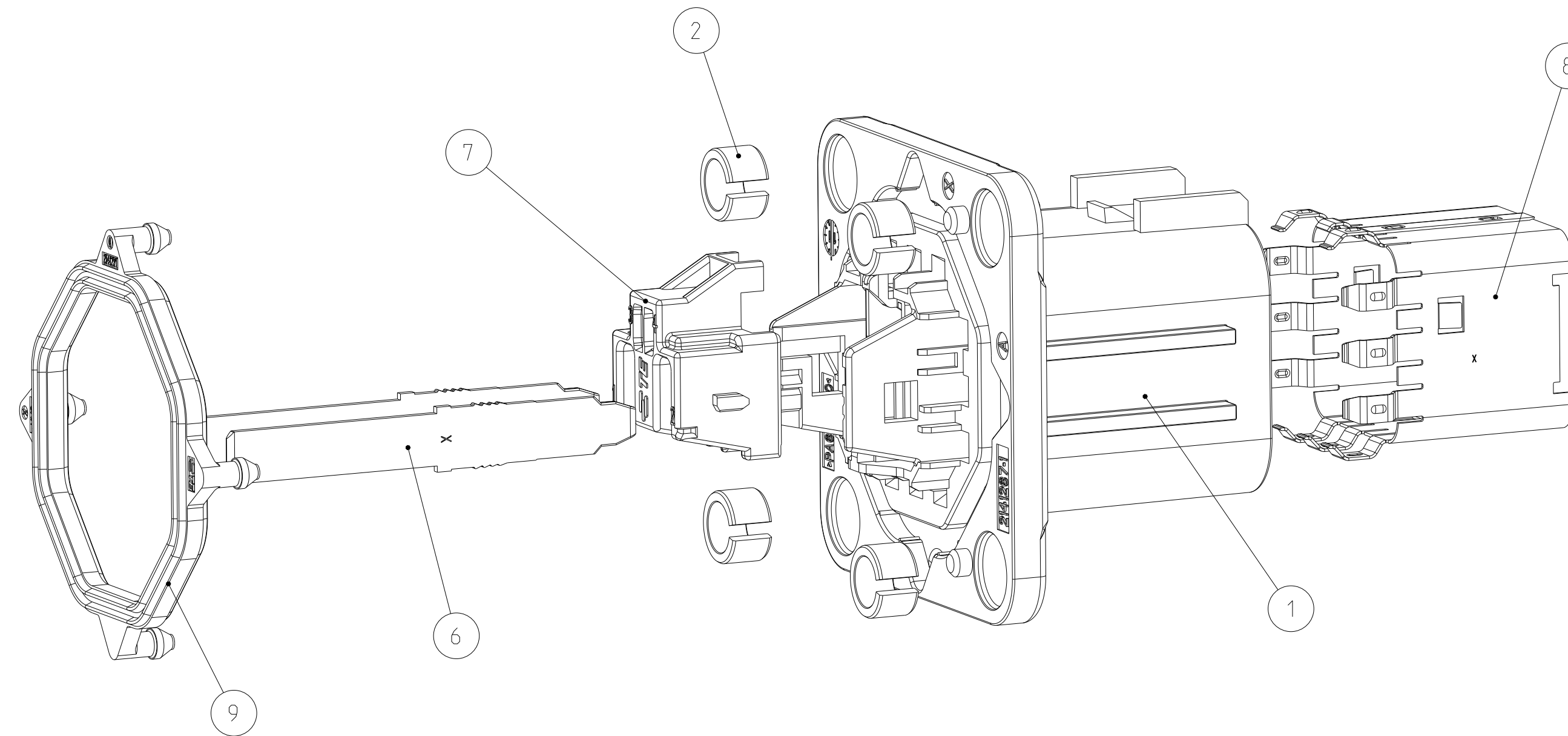
MATCHING FEMALE CONTACT: PCB 6.3 TERMINAL, PN 1719102-1
Passender Gegenkontakt:



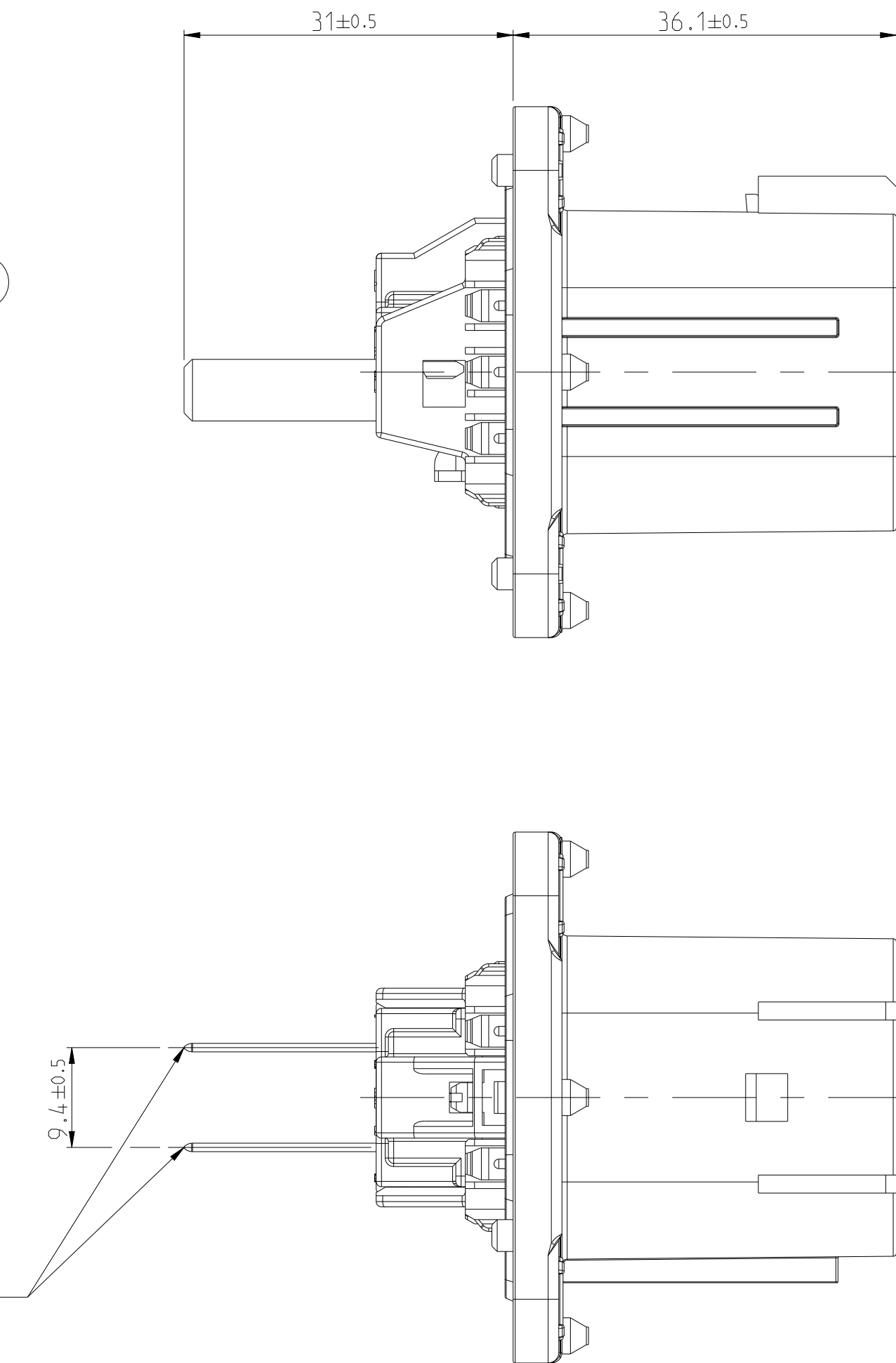
VARIANT 1- -X
Variante



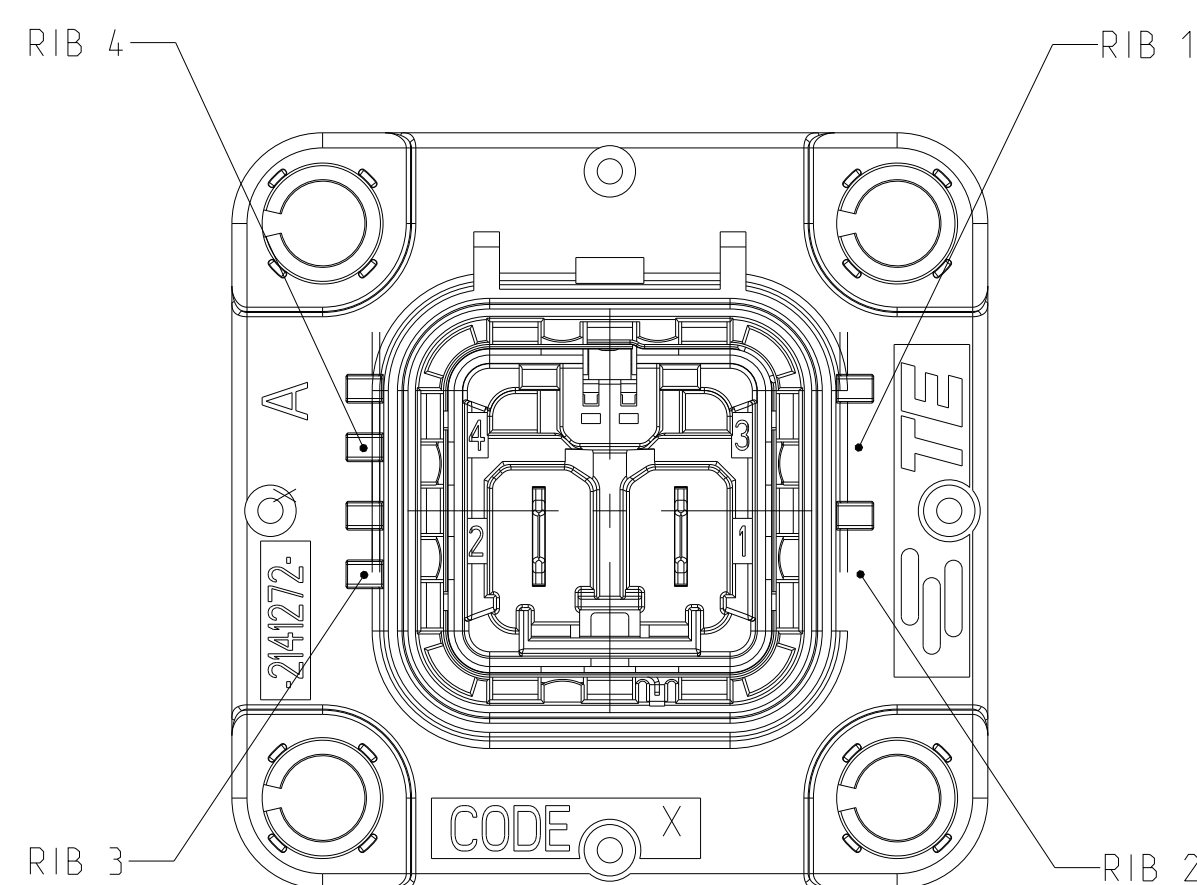
VARIANT 2- -X
Variante



MATCHING FEMALE CONTACT: PCB 6.3 TERMINAL, PN 1719102-1
Passender Gegenkontakt:



CODINGS



CODING	RIB 1	RIB 2	RIB 3	RIB 4
A	-	-	X	X
B	-	X	X	-
C	X	-	X	-
D	-	X	-	X
E	X	-	-	X
F	X	X	-	-

- THE GERMAN TEXT IS BINDING
Der deutsche Text ist verbindlich
- PACKING: TRAY
Verpackung: Tray
- SUITABLE INTERLOCK-CONTACTS: 1418760-3; 5-1418758-3; 2141864-3
Passende Interlock-Kontakte: 1418760-3; 5-1418758-3; 2141864-3
- SUBJECT TO TECHNICAL CHANGES
TE DOESN'T COMPENSATE FOR FOLLOW-UP-COSTS DUE TO TECHNICAL CHANGES
Technische Änderungen vorbehalten
TE kommt nicht fuer Folgekosten durch Aenderungen auf
- UNVERIFIED TAB GEOMETRY, APPLICATION AND VERIFICATION
IN CUSTOMERS RESPONSIBILITY
Unverifizierte Tabanschlussgeometrie, Anwendung und Verifikation
im Verantwortungsbereich des Kunden
- CODINGS SEE INTERFACE DRAWINGS
114-94036 AND 114-94037
Kodierungen siehe Schnittstellenzeichnungen
114-94036 und 114-94037

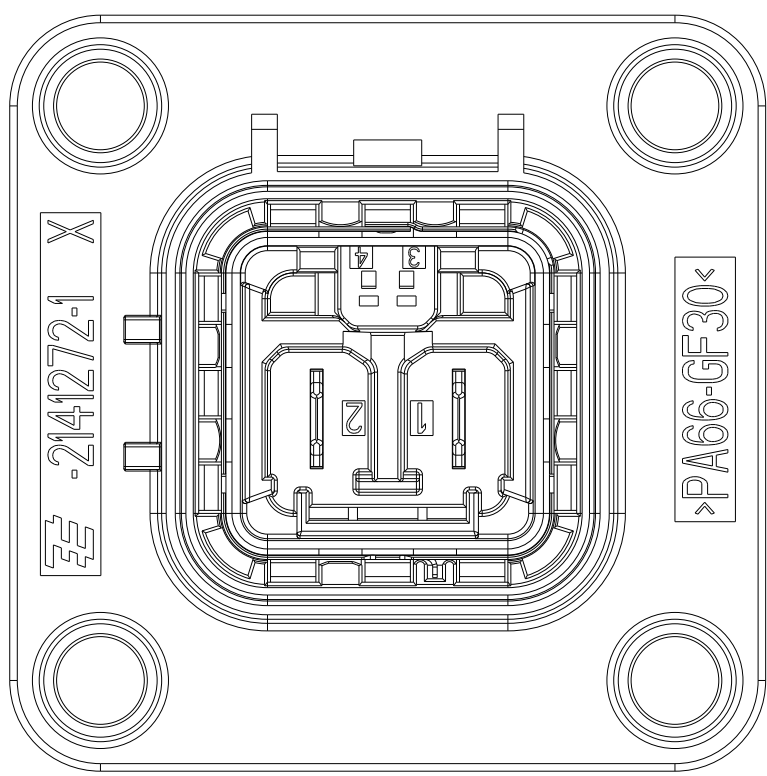
SPECIFICATIONS

Spezifikationen

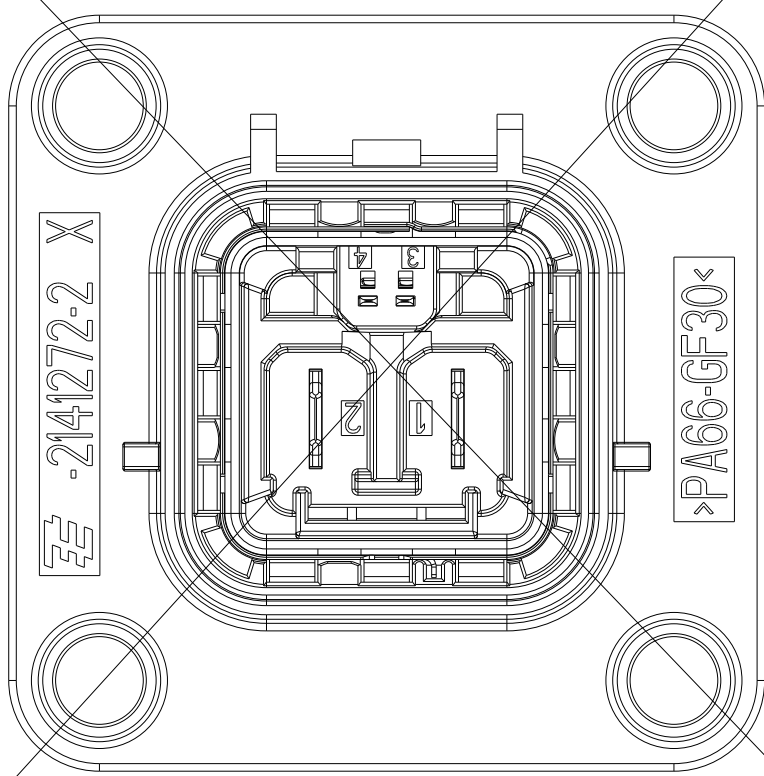
MATING CONNECTOR: 2POS. HV. REC HSG. ASSY Gegenstecker: 2pol. HV. Steckergehaeuse, Zusammenbau	114-94100-1
INTERFACE DRAWING 2POS. HV 90/180Deg Schnittstellenzeichnung 2pol. HV 90/180Grad	114-94036
INTERFACE DRAWING, ADAPTER PLATE, 2POS HV 90/180Deg-CATEGORY 1 Ausfuhrungsvorschrift,Aufnahmeplatte, 2pol. HV 90/180Grad-Kategorie 1	114-94037
PRODUCT-SPEC. Produktspezifikation	108-94264
APPLICATION-SPEC. Verarbeitungsspezifikation	114-94100

COD.	DESCRIPTION - ASSY	WEIGHT (g)	TE ORDER-NO.	REV	QTY	DESCRIPTION - PART	MATERIAL	SURFACE	ITEM
A	2 POS 90DEG TAB HEADER ASSY HV CONNECTOR	50	4-2141272-1	A	1	TAB 6.3/5.8x0.8mm (L-SHAPE TERMINAL)	CuSn	Ni/Ag	10
					1	AXIAL SEAL	SILICONE	BROWN	9
					1	EMC SHIELD	CuNiSi	Ni/Ag	8
					1	SECONDARY LOCK	PA66GF30	BLACK	7
					4	COMPRESSION DELIMITER	STEEL	ZnNi	2
					1	2POS. MIXED. HEADER HSG 180 DEG	PA66GF30	ORANGE	1
F	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	43	2-2141272-6	B	1	AXIAL SEAL	SILICONE	BROWN	9
					1	EMC SHIELD	CuNiSi	Ni/Ag	8
					1	SECONDARY LOCK	PA66GF30	BLACK	7
					2	TAB 6.3/5.8x0.8mm	CuSn	Ni/Ag	6
					4	COMPRESSION DELIMITER	STEEL	ZnNi	2
					1	2POS. MIXED. HEADER HSG 180 DEG	PA66GF30	ORANGE	1
A	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	43	2-2141272-1	B	1	AXIAL SEAL	SILICONE	BLACK	9
					1	EMC SHIELD	CuNiSi	Ni/Ag	8
					1	SECONDARY LOCK	PA66GF30	BLACK	7
					2	TAB 6.3/5.8x0.8mm	CuSn	Ni/Ag	6
					4	COMPRESSION DELIMITER	STEEL	ZnNi	2
					1	2POS. MIXED. HEADER HSG 180 DEG	PA66GF30	ORANGE	1
F	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	44	1-2141272-6	B	1	AXIAL SEAL	SILICONE	BROWN	9
					1	EMC SHIELD	CuNiSi	Ni/Ag	8
					1	SECONDARY LOCK	PA66GF30	BLACK	7
					1	TAB 6.3x0.8. RIGHT BENDED TERMINAL	CuSn	Ni/Ag	5
					1	TAB 6.3x0.8. LEFT BENDED TERMINAL	CuSn	Ni/Ag	4
					4	COMPRESSION DELIMITER	STEEL	ZnNi	2
					1	2POS. MIXED. HEADER HSG 180 DEG	PA66GF30	ORANGE	1
A	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	44	1-2141272-1	B	1	AXIAL SEAL	SILICONE	BLACK	9
					1	EMC SHIELD	CuNiSi	Ni/Ag	8
					1	SECONDARY LOCK	PA66GF30	BLACK	7
					1	TAB 6.3x0.8. RIGHT BENDED TERMINAL	CuSn	Ni/Ag	5
					1	TAB 6.3x0.8. LEFT BENDED TERMINAL	CuSn	Ni/Ag	4
					4	COMPRESSION DELIMITER	STEEL	ZnNi	2
					1	2POS. MIXED. HEADER HSG 180 DEG	PA66GF30	ORANGE	1
F	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	41	2141272-6	B	1	AXIAL SEAL	SILICONE	BROWN	9
					1	EMC SHIELD	CuNiSi	Ni/Ag	8
					1	SECONDARY LOCK	PA66GF30	BLACK	7
					2	TAB 6.3/5.8x0.8mm	CuSn	Ni/Ag	3
					4	COMPRESSION DELIMITER	STEEL	ZnNi	2
					1	2POS. MIXED. HEADER HSG 180 DEG	PA66GF30	ORANGE	1
A	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	41	2141272-1	B	1	AXIAL SEAL	SILICONE	BLACK	9
					1	EMC SHIELD	CuNiSi	Ni/Ag	8
					1	SECONDARY LOCK	PA66GF30	BLACK	7
					2	TAB 6.3/5.8x0.8mm	CuSn	Ni/Ag	3
					4	COMPRESSION DELIMITER	STEEL	ZnNi	2
					1	2POS. MIXED. HEADER HSG 180 DEG	PA66GF30	ORANGE	1

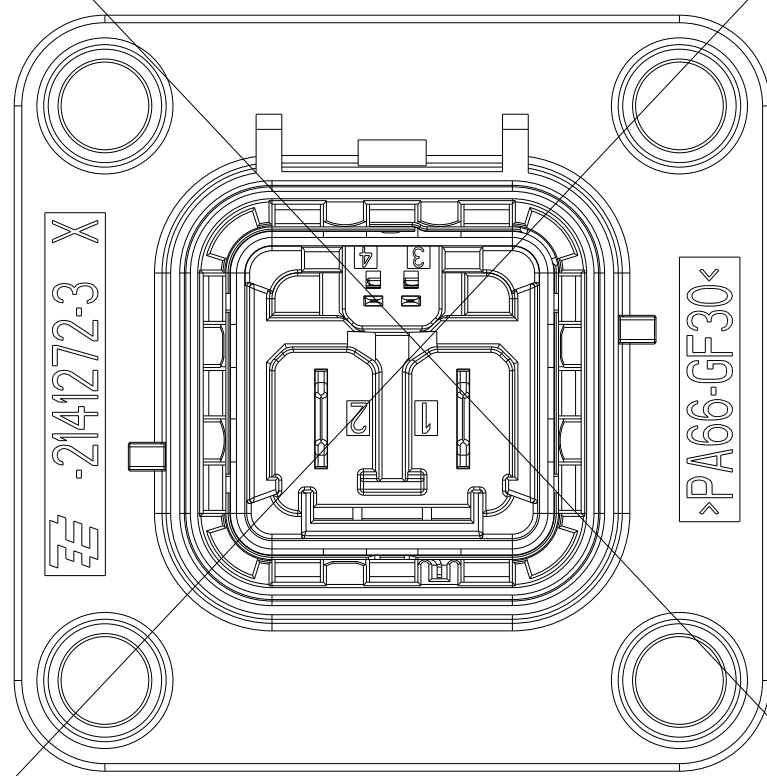
F2



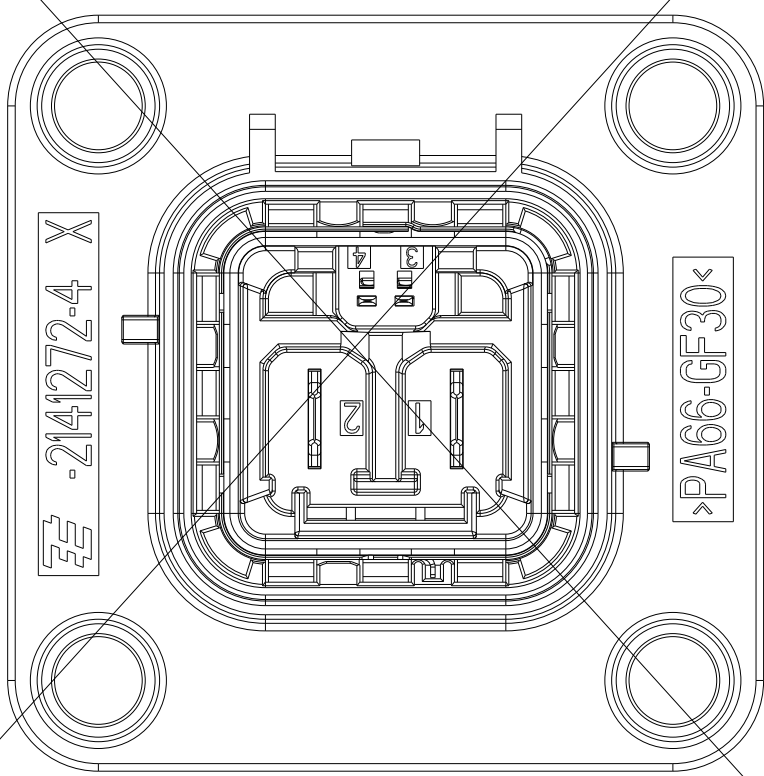
CODE A



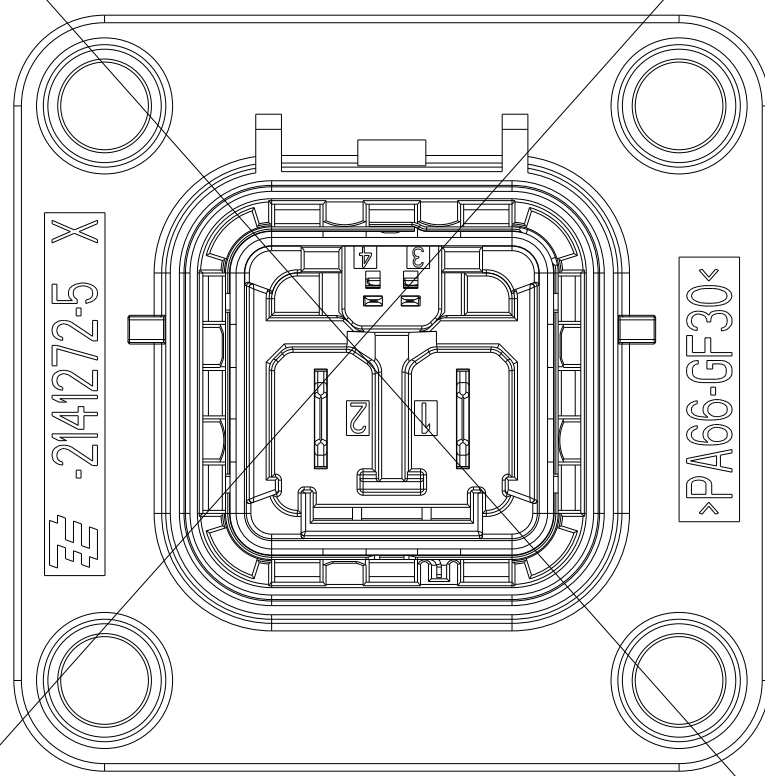
CODE B



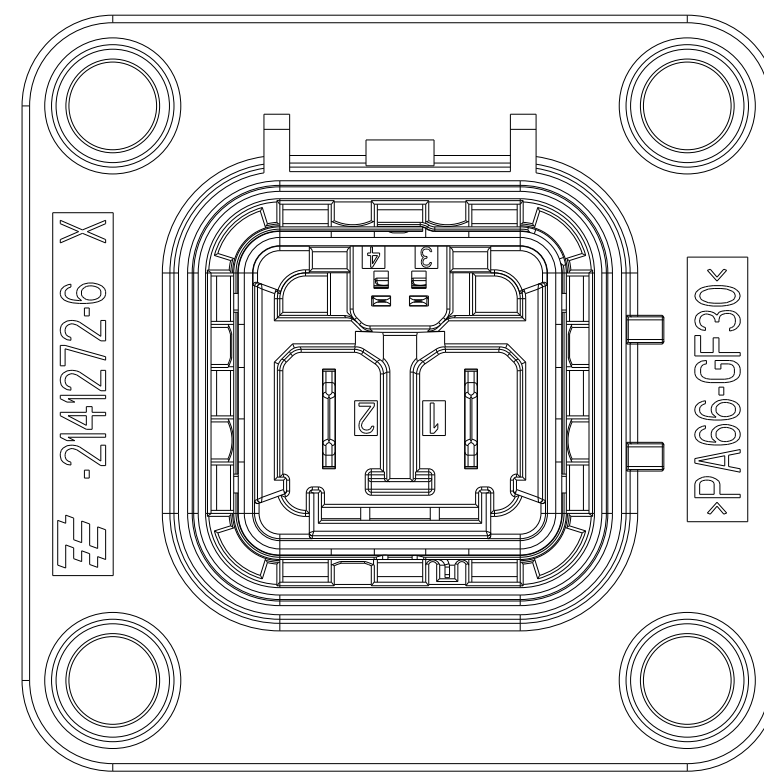
CODE C



CODE D



CODE E

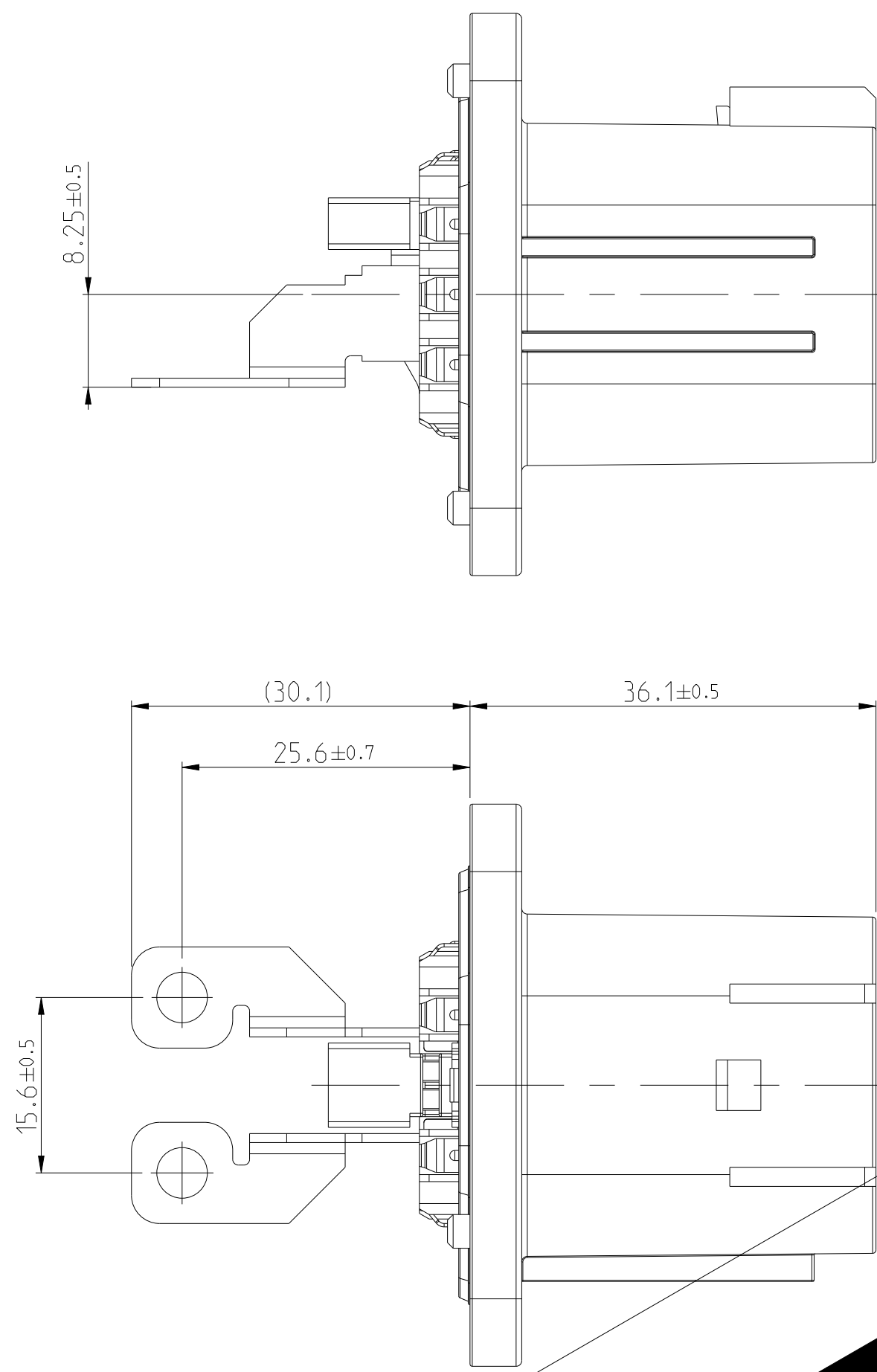
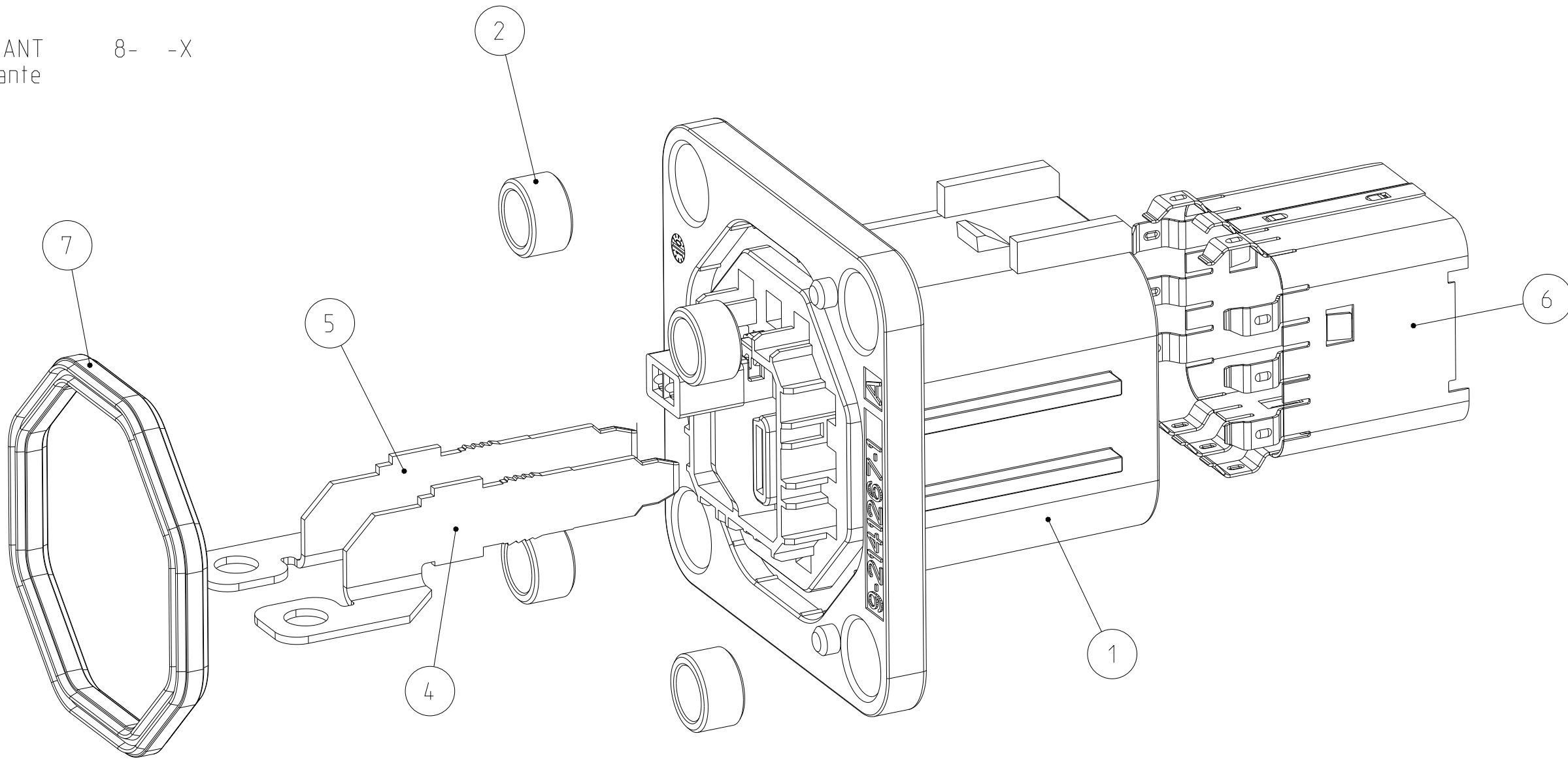


CODE F

REVISONS			
P	LTN	DESCRIPTION	DATE
-	-	SEE SHEET 1	-

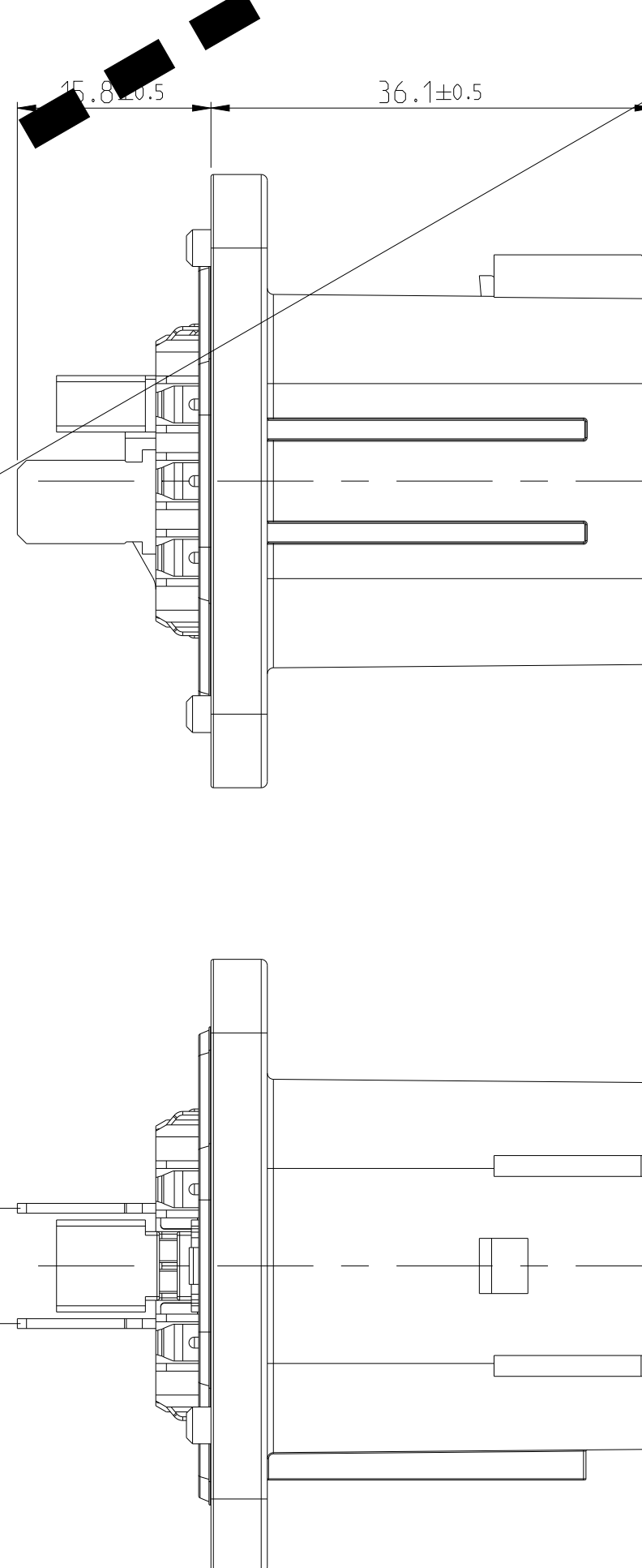
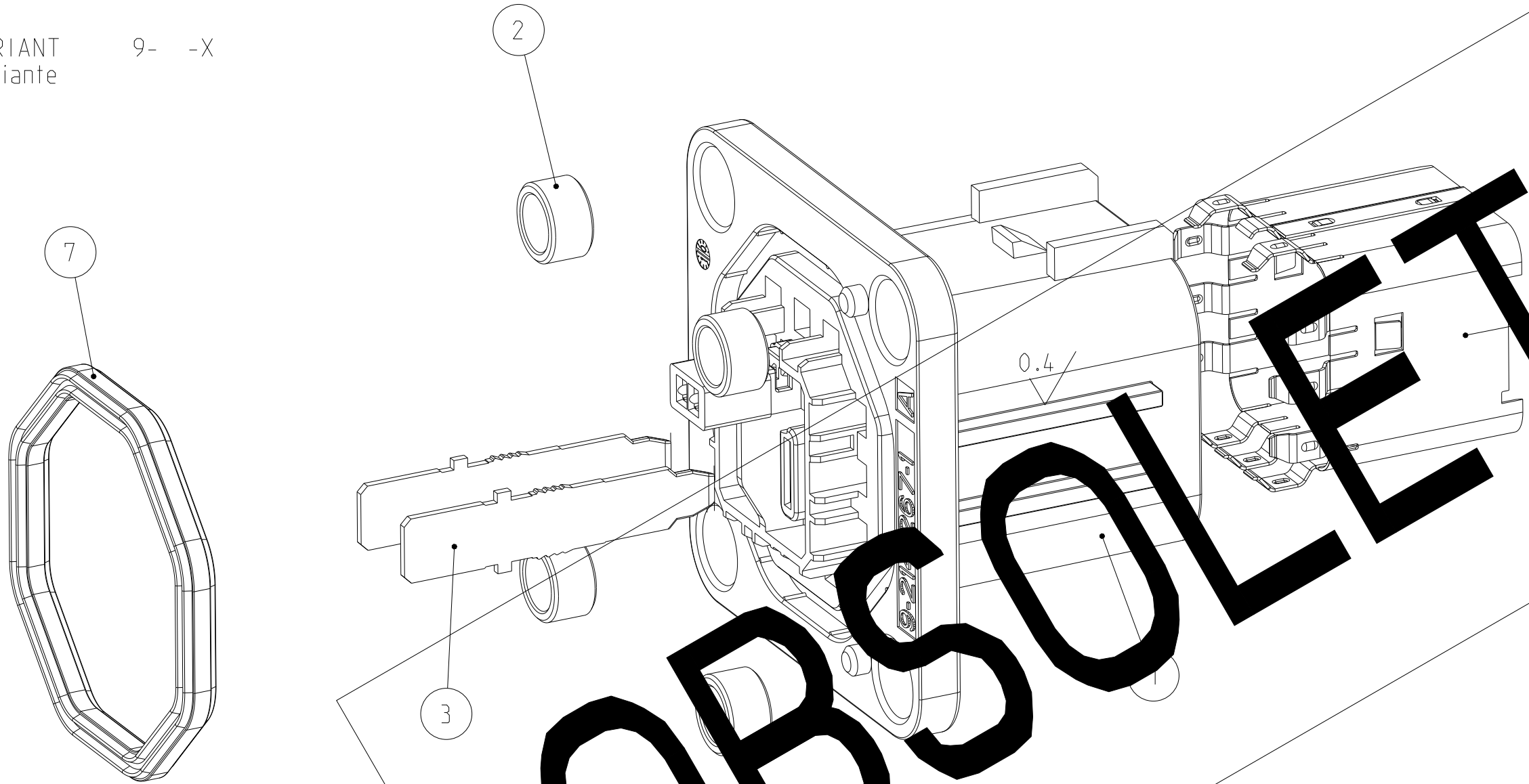
VARIANT
Variante

8- -X



VARIANT
Variante

9- -X

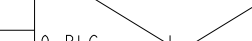


SPECIFICATIONS Spezifikationen	
MATING CONNECTOR: 2POS. HV. REC. HSG. ASSY. Gegenstecker: 2pol. HV. Steckergehäuse, Zusammenbau	114-94100-1
INTERFACE DRAWING: ADAPTER PLATE, 2POS HV90/180DEG-CATEGORY 1 Ausführungsvorschrift,Aufnahmeplatte, 2pol HV90°/180°-Kategorie 1	114-94037
PRODUCT-SPEC. Produktspezifikation	108-94264
APPLICATION-SPEC. Verarbeitungsspezifikation	114-94100

COD.	DESCRIPTION - ASSY	WEIGHT (g)	TE ORDER-NO.	REV	QTY	DESCRIPTION - PART	MATERIAL	SURFACE	ITEM
F	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	40	9-2141272-6	B	1	AXIAL SEAL	SILICONE	NATURAL	7
					1	EMC SHIELD	CuNiSi	Ni/Ag	6
					2	TAB 6.3x5.8x0.8mm	CuSn	Ni/Ag	3
					4	SLEEVE	CuZn	Ni	2
A	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	40	9-2141272-1	B	1	2POS. MIXED, HEADER HSG 180 DEG	PA66GF30	ORANGE	1
					1	AXIAL SEAL	SILICONE	NATURAL	7
					1	EMC SHIELD	CuNiSi	Ni/Ag	6
					2	TAB 6.3x5.8x0.8mm	CuSn	Ni/Ag	3
F	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	40	8-2141272-6	B	4	SLEEVE	CuZn	Ni	2
					1	2POS. MIXED, HEADER HSG 180 DEG	PA66GF30	ORANGE	1
					1	AXIAL SEAL	SILICONE	NATURAL	7
					1	EMC SHIELD	CuNiSi	Ni/Ag	6
A	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR	40	8-2141272-1	B	1	TAB 6.3x0.8, RIGHT BENDED TERMINAL	CuSn	Ni/Ag	5
					1	TAB 6.3x0.8, LEFT BENDED TERMINAL	CuSn	Ni/Ag	4
					4	SLEEVE	CuZn	Ni	2
					1	2POS. MIXED, HEADER HSG 180 DEG	PA66GF30	ORANGE	1

NOTES
Bemerkungen

- 1 THE GERMAN TEXT IS BINDING
Der deutsche Text ist verbindlich
- 2 LAYER PACKING WITH CORRUGATED
LAYER PAD AND PAPER CUSHION INTO CORRUGATED SHIPPING BOX
Lagenweise Verpackung mit
Wellpappeinlagen und Papierpolstern in Versandkarton
- 3 MISSING DATAS ACCORDING TO TE-DRAWING NO.: 114-94036
Fehlende Angaben gemäß TE-Zeichnung Nr.: 114-94036
- 4 SUITABLE INTERLOCK-CONTACTS: 1418760-3
SUITABLE 2. LOCK FOR Interlock-CONTACTS: TE-DRW-NO 2141145
Passende Interlock-Kontakte: 1418760-3
Passende 2. Kontaktsicherung für Interlock-Anschluss: TE-drw-nummer 2141145
- 5 SUBJECT TO TECHNICAL CHANGES
TE DOESN'T COMPENSATE FOR FOLLOW-UP-COSTS DUE TO TECHNICAL CHANGES
Technische Änderungen vorbehalten
TE kommt nicht fuer Folgekosten durch Aenderungen auf
- 6 UNVERIFIED TAB GEOMETRY, APPLICATION AND VERIFICATION
IN CUSTOMERS RESPONSIBILITY
Unverifizierte Tabanschlussgeometrie, Anwendung und Verifikation
im Verantwortungsbereich des Kunden

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).				REV: 08FEB2011 Vishwa A. 28APR2011 U. Hoshino 02MAY2011 T. Reisinger		TE Connectivity	
DIMENSIONS: (mm)		TOLERANCE UNLESS OTHERWISE SPECIFIED		NAME	2 POS 180DEG TAB HEADER ASSY HV CONNECTOR		
				SIZE	A0 00779		REV: F2
MATERIAL		FINISH		SCALE	5:1		
CUSTOMER DRAWING		SHEET 3 OF 3		REV: F2			