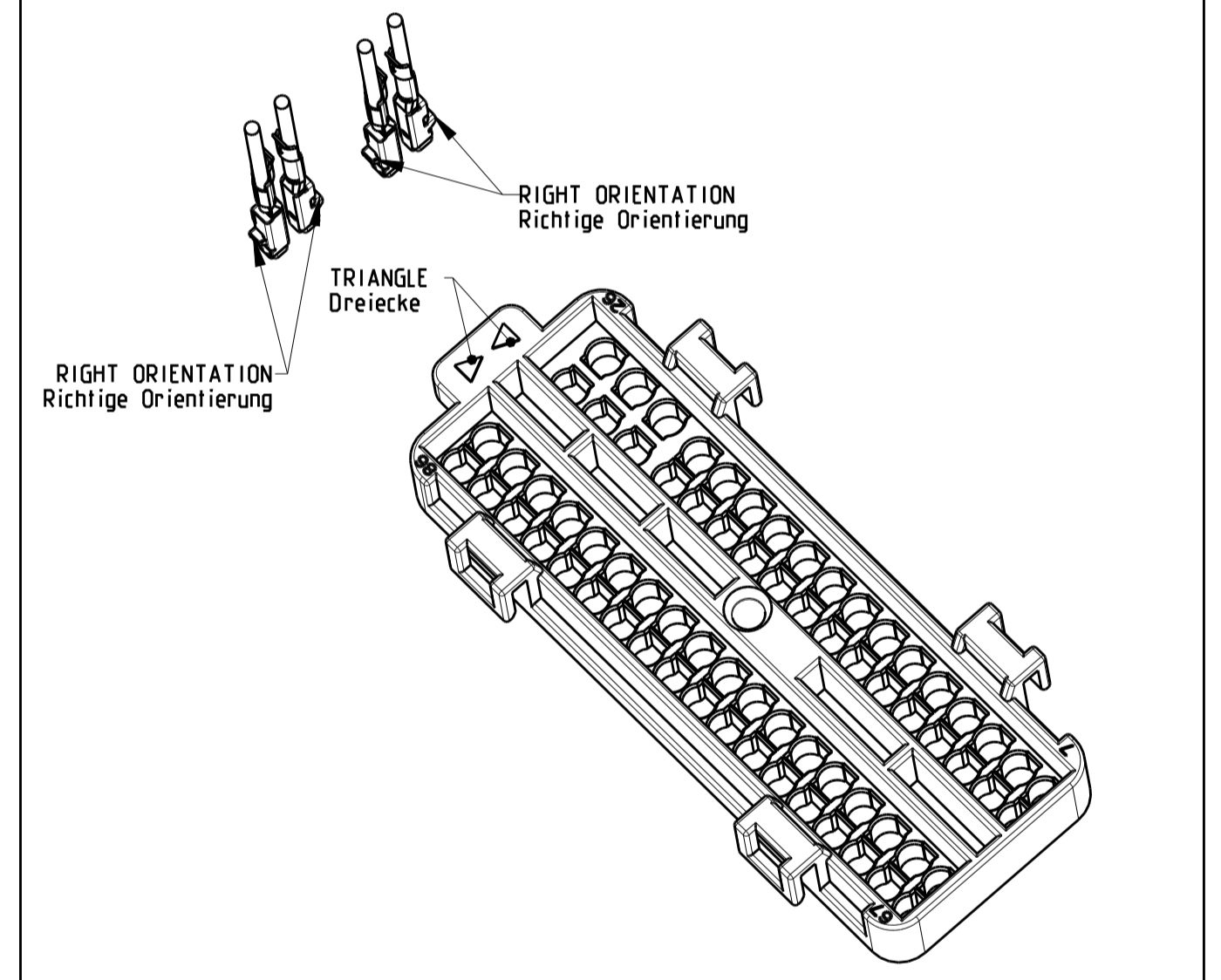


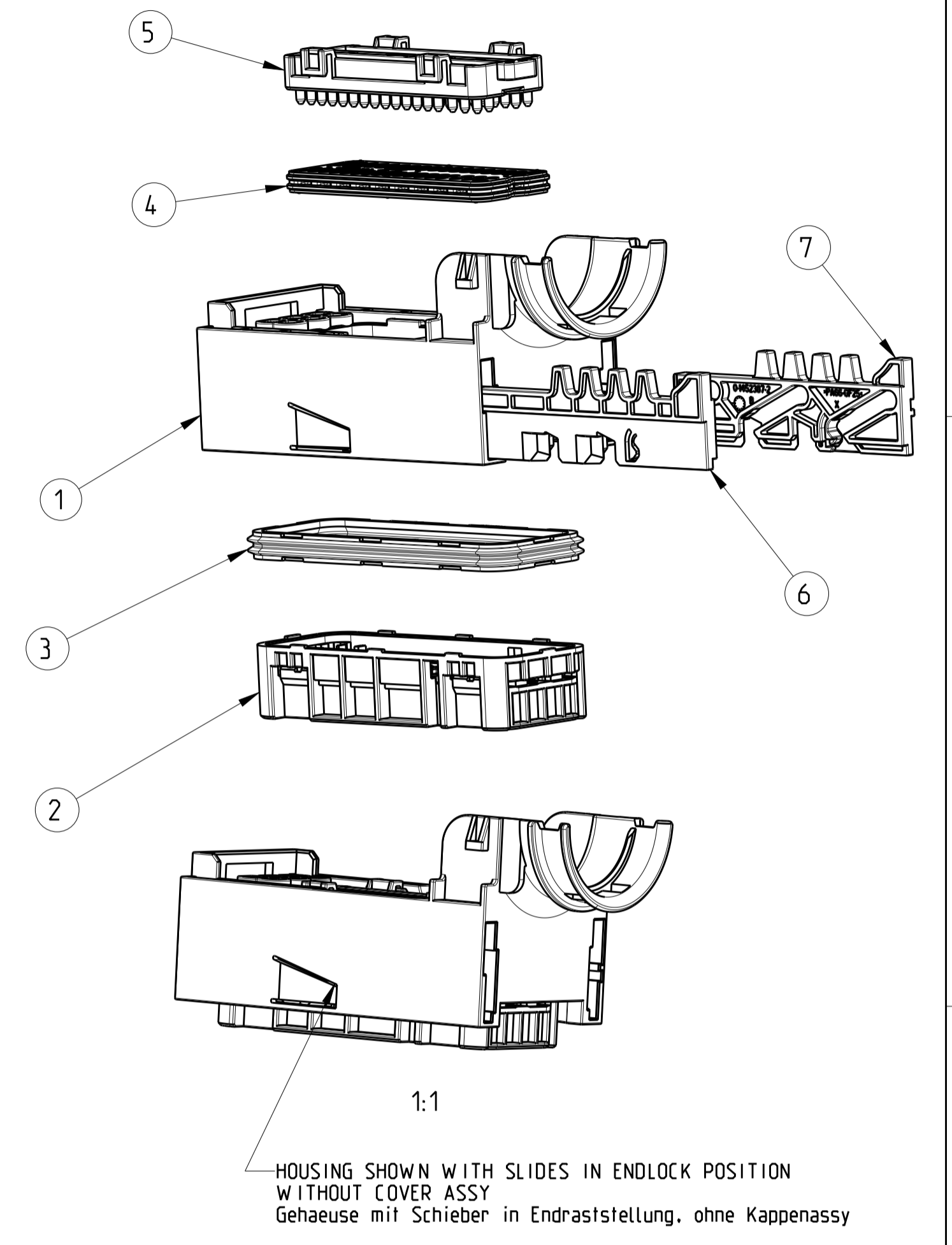
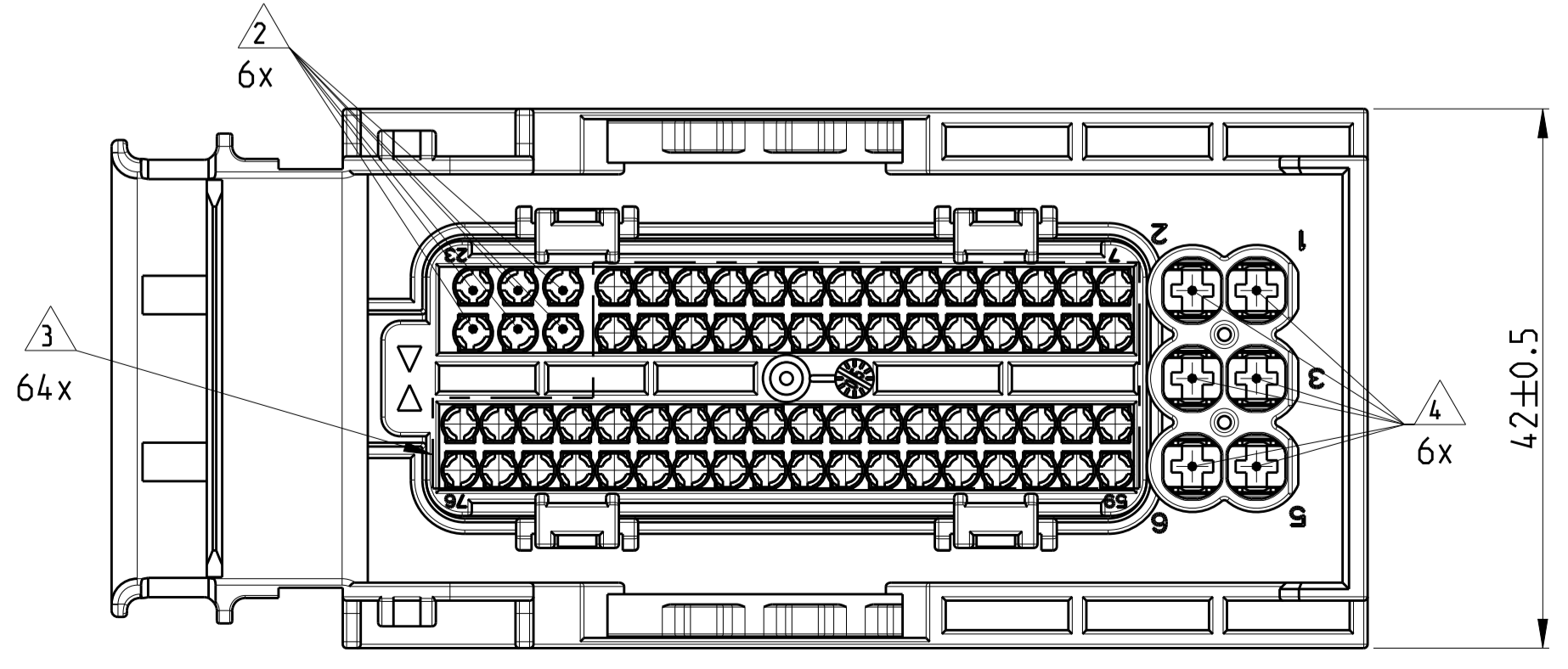
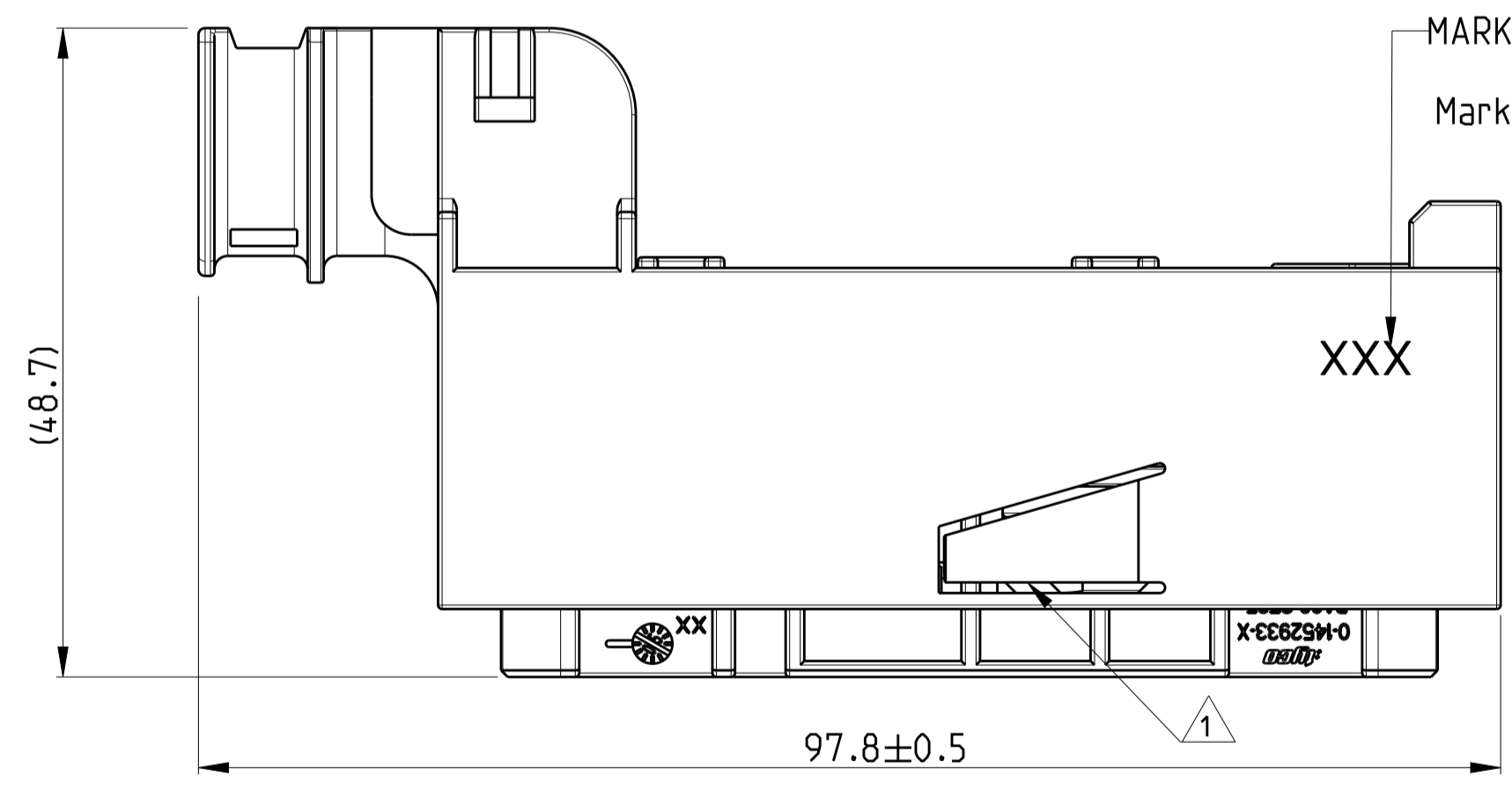
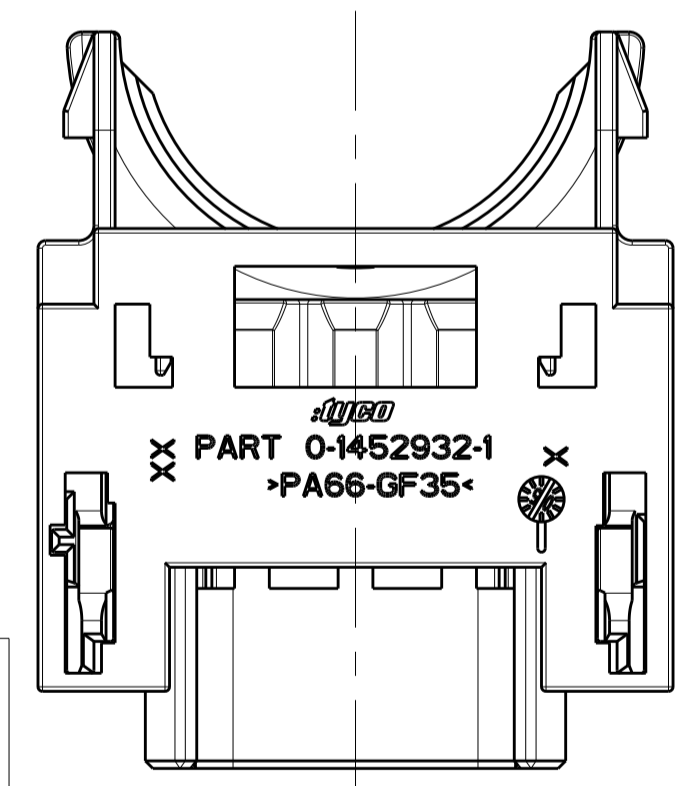
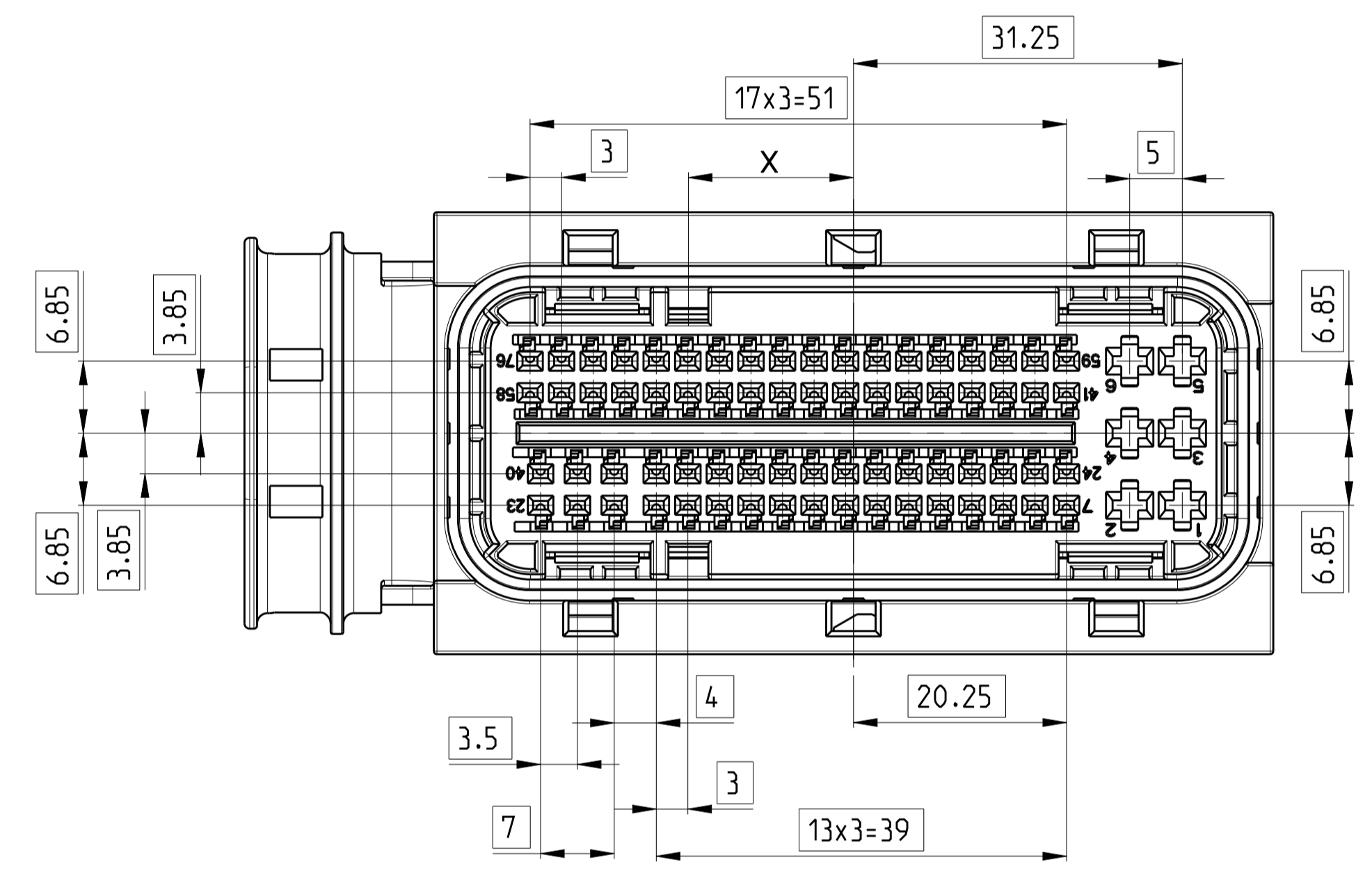
LOC	DIST	REV	DESCRIPTION	DATE	OWN	APVD
A1	-	G3	ECR-10-020549	06DEC2010	GS	KR
		H	ECR-11-006042	23MAR2011	PT	GM
		H1	ECR-12-019433	08NOV2012	SH	GM
		H2	PCN E-18-000339	12JAN2018	PP	CE

PN	CONTACT HOUSING COLOUR	APPLICATION	FITS TO PRE-SERIES HEADER	FITS TO SERIAL PRODUCTION HEADER	CODING	X
1452995	LIGHTGREY	CHASSIS	0-1719321-2	0-1719938-1	A	15.70
1452931	BLACK	ENGINE	0-1719321-4	0-1719938-2	B	13.10
PN	CONTACT HOUSING COLOUR	APPLICATION	FITS TO PRE-SERIES HEADER	FITS TO SERIAL PRODUCTION HEADER	CODING	X

FOR WIRE WITH OUTER DIAMETER 1.9-2.4MM THE INSULATION CRIMP DIMENSIONS ARE BIGGER AS THE DIMENSIONS OF THE TERMINAL BOX. DUE TO THIS THERE IS NO POLARISATION DURING INSERTION OF THE TERMINAL IN THE FAMILY SEAL COVER.  
 Fuer Kabel mit Aussendurchmesser 1.9-2.4mm sind die Isolationscrimpabmessungen groesser als die Abmessungen des Buchsenkastens. Daher gibt es waehrend der Kontaktbestueckung in dem Cover for family seal keine Polarisation.



THE TRIANGLES ON THE FAMILY SEAL COVER SHOW THE RIGHT ORIENTATION OF THE TERMINALS DURING INSERTION IN THE CONNECTOR HOUSING.  
 Die Dreiecke auf dem Cover for family seal zeigen die richtige Orientierung der Kontakte beim Bestuecken



- NOTES:  
 Bemerkungen:
- 1 ASSY DELIVERED WITH SLIDES IN ENDOCK POSITION  
Anlieferungszustand: Schieber in Endraststellung
  - 2 6 CAVITIES FOR WIRES WITH ODØ 1.90mm TO 2.40mm  
6 Kammern fuer Drahtdurchmesser Ø 1.90mm bis 2.40mm
  - 3 64 CAVITIES FOR WIRES WITH ODØ 1.90mm TO 2.25mm  
64 Kammern fuer Drahtdurchmesser Ø 1.90mm bis 2.25mm
  - 4 6 CAVITIES FOR WIRES WITH SINGLE WIRE SEAL UP TO ODØ 3.0mm (SEE TABLE)  
6 Kammern fuer Drahtdurchmesser mit EDS bis Ø 3.0mm (siehe Tabelle)
  - 5 CONVERSION KIT NECESSARY: WIRES ODØ 1.40mm TO 1.90mm  
Umbausatz notwendig: Drahtdurchmesser Ø 1.40mm bis 1.90mm
  - 6 COUNTERPART INTERFACE SEE TE-SPECIFICATION 114-18764  
Passende Stiftwanne siehe TE-Spezifikation 114-18764

TERMINALS TE PN	FINISH	WIRE SIZE (mm <sup>2</sup> )	SINGLE WIRE SEAL	NOTES
0-1452503-3		1.0 - 1.5		
0-1394897-3	SILVER PLATED	0.5 - 0.75	OPTIONAL SEE NOTE	
0-1452503-2		1.0 - 1.5		
0-1394897-2	GOLD PLATED	0.5 - 0.75	OPTIONAL SEE NOTE	
0-1452503-1		1.0 - 1.5		
0-1394897-1	PRE-TIN	0.5 - 0.75	OPTIONAL SEE NOTE	
1-968857-1		>1.0 - 2.5	4	0-828905-1 (FOR ISOØ 2.2-3.0)
1-968855-1		0.5 - 1.0	4	0-828904-1 (FOR ISOØ 1.2-2.1)
1-968882-1	PRE-TIN	0.35	4	0-828904-1 (FOR ISOØ 1.2-2.1)
1-968857-3		>1.0 - 2.5	4	0-828905-1 (FOR ISOØ 2.2-3.0)
1-968855-3		0.5 - 1.0	4	0-828904-1 (FOR ISOØ 1.2-2.1)
1-968882-3	SILVER PLATED	0.35	4	0-828904-1 (FOR ISOØ 1.2-2.1)
TERMINALS TE PN	FINISH	WIRE SIZE (mm <sup>2</sup> )	SINGLE WIRE SEAL	NOTES
TE Kontakte PN	Oberflaeche	Drahtquerschnitt (mm <sup>2</sup> )	Einzelleiterdichtung	Bemerkungen

MATED WITH	0-1452990-1	0-1452990-1	PA66-GF25	96 POS. SLIDE RIGHT	BLACK	7
verwendet mit	0-1452997-1	0-1452997-1	PA66-GF25	96 POS. SLIDE LEFT	BLACK	6
	0-1452408-1	0-1452408-1	PBT-GF20	76 POS. COVER FOR FAMILY SEAL	BLACK	5
	0-1719000-1	0-1719000-1	Elastosil	76 POS. FAMILY SEAL	WHITE	4
			Elastosil	96 POS. PERIPHERAL SEAL	WHITE	3
			PA66-GF35	76 POS. CONTACT HOUSING CODING A	LIGHTGREY	2
			PA66-GF35	76 POS. CONTACT HOUSING CODING B	BLACK	2
			PA66-GF35	76 POS. FEMALE HOUSING	BLACK	1
	1452995	1452931	MATERIAL	DESCRIPTION	COLOR	ITEM NO.
	ASSY-NO	ASSY-NO				
	73.65	73.65		WEIGHT OF EACH ASSY NO [g]		
	QTY REQD PER ASSY	QTY REQD PER ASSY	PARTS LIST			
THIS DRAWING IS A CONTROLLED DOCUMENT.						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:				
0 PLC		±0.15				
1 PLC		±0.25				
2 PLC		±0.30				
3 PLC		±0.40				
4 PLC		±0.50				
ANGLES		±0.1°				
FINISH		-				
MATERIAL		-				
DWN		G. PUCKEL 16DEC2004				
CHK		K. ROTH 16DEC2004				
APPD		E. HUMPER 16DEC2004				
PRODUCT SPEC		108-94072				
APPLICATION SPEC		114-18822				
WEIGHT		-				
CUSTOMER DRAWING		SCALE 2:1 SHEET 1 OF 2 REV H2				

