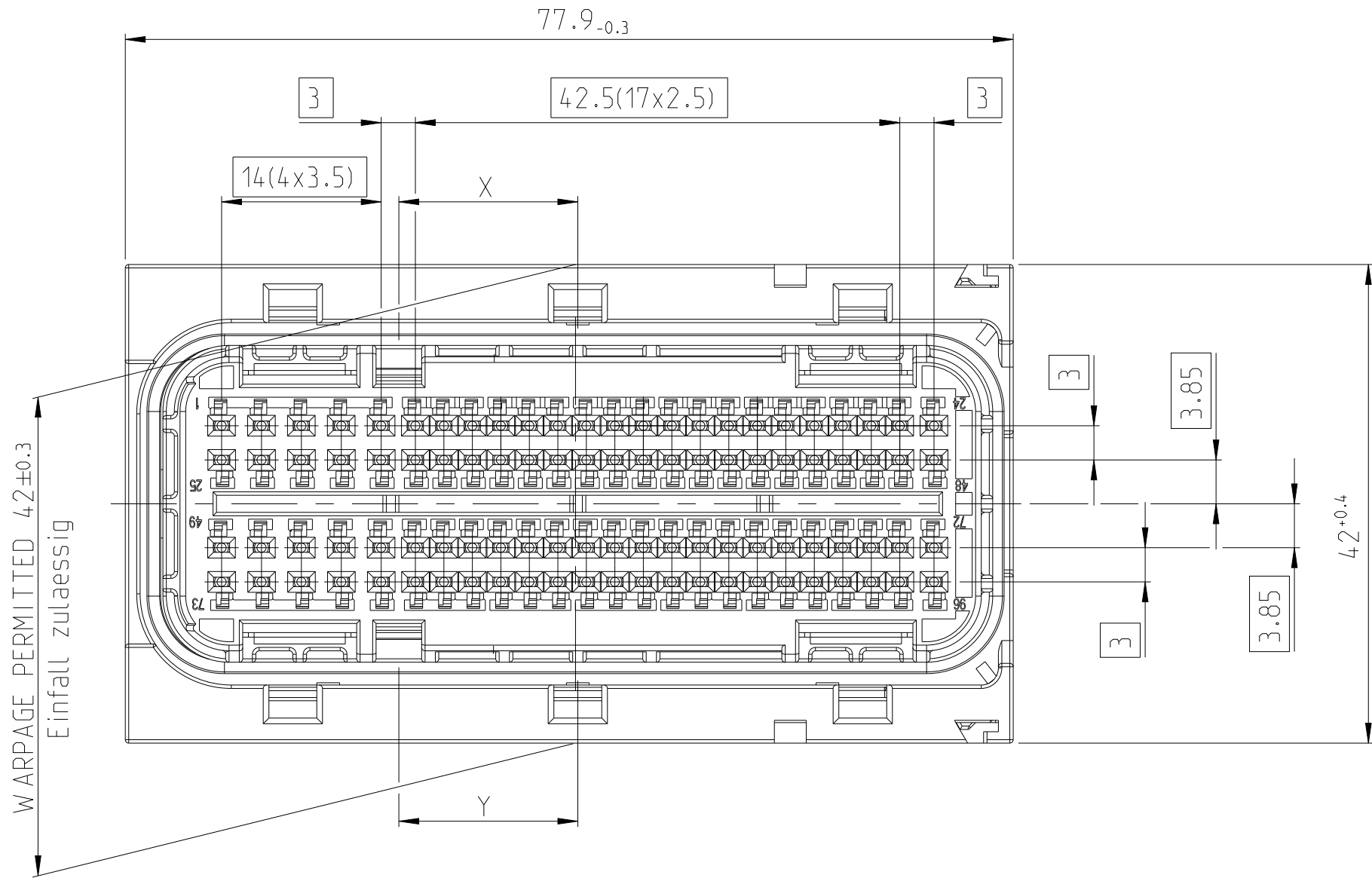
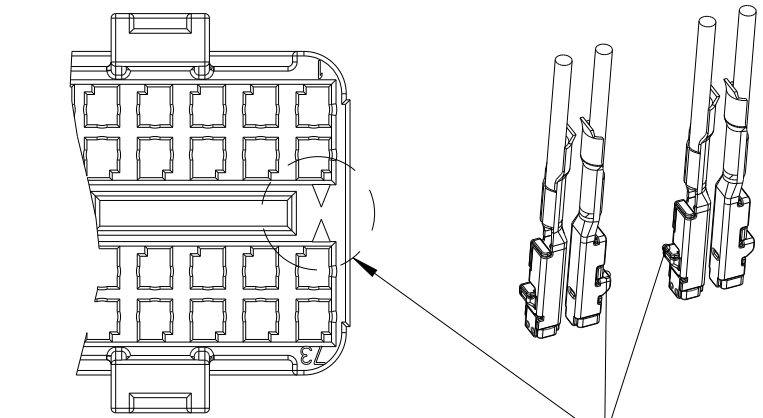
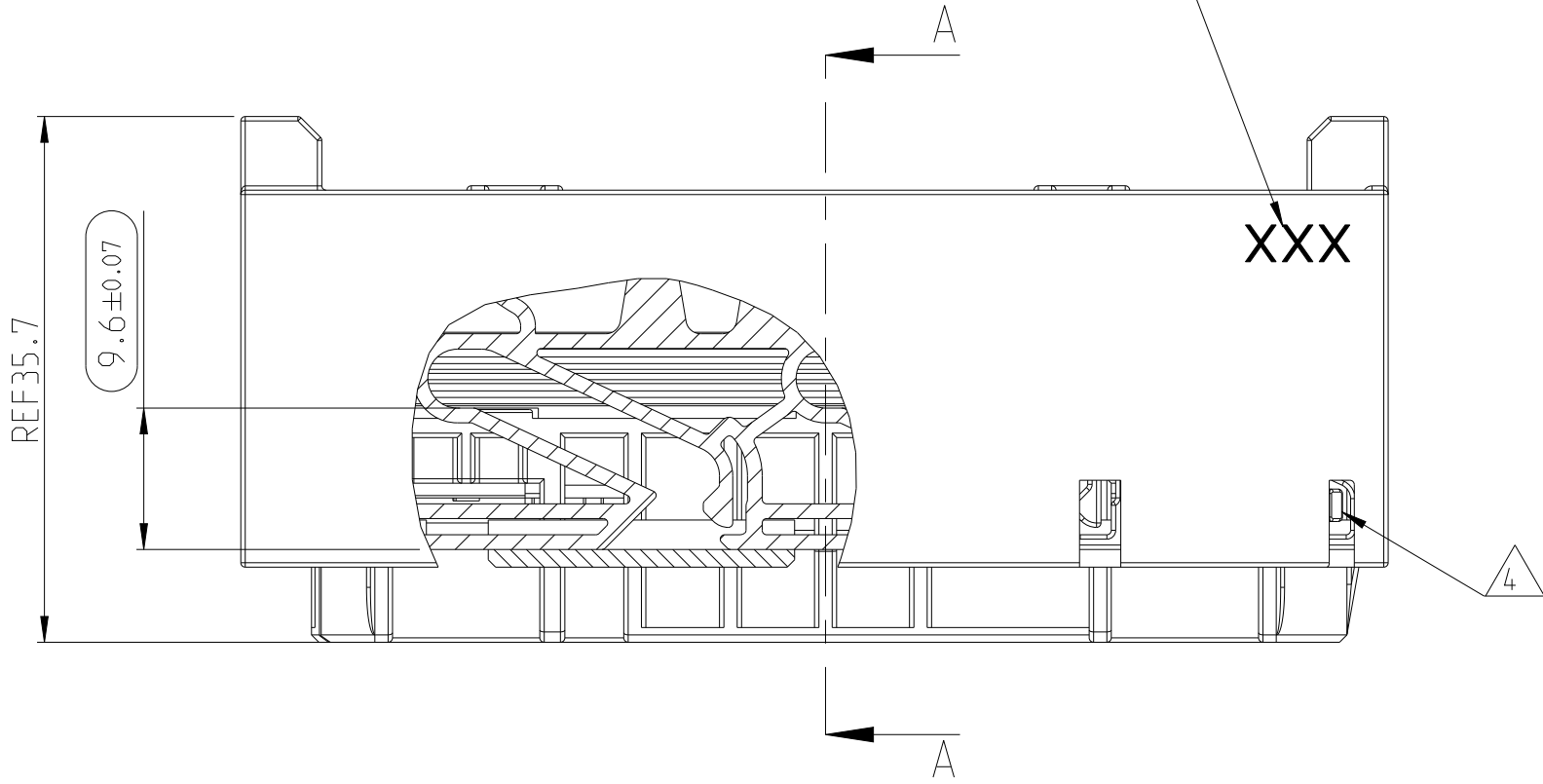
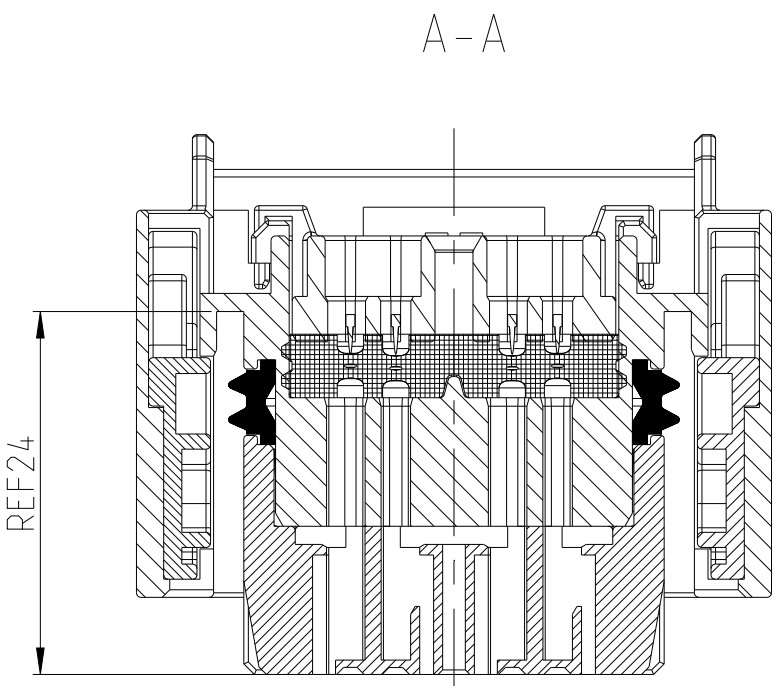


UP TO
0.75 mm²
WIRE SIZE

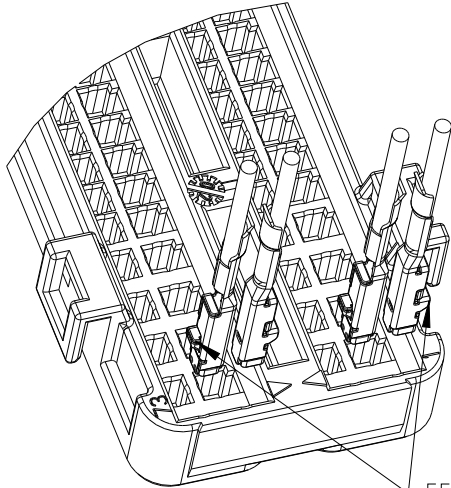
-	-	-
A	15.7	15.7
CODING	X	Y



MARKING FOR PINOUTCONFIGURATION
SEE TABLE SHEET 2
Markierung fuer Pinoutkonfigkfiguration
siehe Tabelle Blatt 2



TRIANGLES ON HOUSING SHOWS
THE KEYING POLARISATION OF THE
INSIDE ROWS.
Dreiecke verdeutlichen die
Kontaktpolarisierung fuer die
inneren Kontaktreihen.



FEMALE TERMINALS LOWER CONTACT ROW
ORIENTED 180 DEGREE FROM UPPER CONTACT ROW
Buchsenkontakte in der aeusseren Reihe sind zu den
Kontakten in der oberen Reihe um 180 Grad gedreht.

NOTES:
Bemerkungen:

1 ASSY. USED WITH PARTS:
Assy verwendet mit folgenden Teilen:
HEADER BOSCH: PN: 000 20633 614
HEADER TE: PN: 0-1565428-1

THE HEADER IS NOT A PART OF THE
DELIVERED ASSY.
Der Header ist kein Bestandteil der gelieferten ASSY.

2 MATED WITH:
Passend zu:
COVER PN: 1452389, 0-1452862-1
2-NDARY LOCK PN: 0-1452388-1
Kappe PN: 1452389, 0-1452862-1
2te Kontaktsicherung PN: 0-1452388-1

3 SEALING FUNCTION REQUIRES ONLY FOLLOWING
WIRE SIZE DIAMETERS FOR THE SIGNAL TERMINALS:
Zur Sicherstellung der Dichtigkeit duerfen folgende Drahtquerschnitte
bei den Signalkontakten verwendet werden:

a) 0.5mm² - 0.75mm² = ISO Ø1.4-1.9mm
FOR ALL WITH "X" MARKED CAVITIES. SEE PINOUT CONFIGURATION TABLE
fuer alle markierten Felder mit "X" in der Pinbelegungstabelle

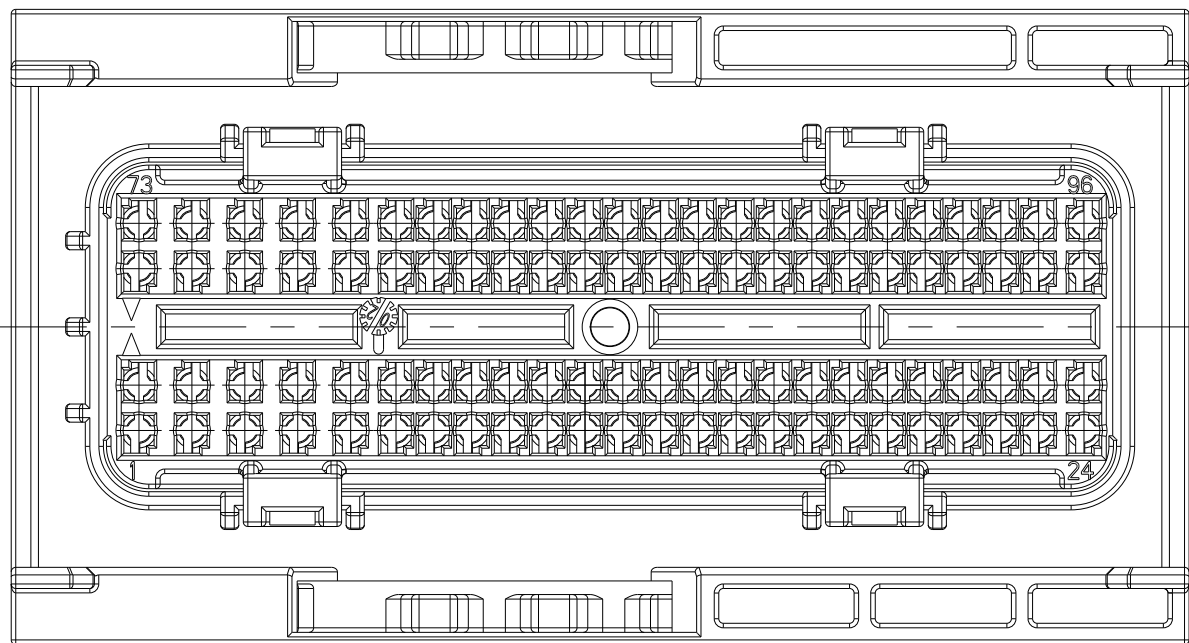
b) 1.0mm² - 1.5mm² = ISO Ø1.9-2.4mm
FOR ALL WITH NUMBERED CAVITIES. SEE PINOUT CONFIGURATION TABLE
fuer alle nummerierten Felder in der Pinbelegungstabelle

4 ASSY DELIVERED WITH SLIDES IN ENDOCK POSITION
Anlieferungszustand Schieber in Endraststellung

5 TE-PN SHOWN AS "NOT USED" WERE RAISED
FOR THE CONNECTOR TE-PN: X-1452419-X
TE-Nr. mit "NOT USED" in der Pinbelegungstabelle
werden verwendet im Stecker TE-Nr: X-1452419-X

6 TE-PN SHOWN AS "NOT USED" WERE RAISED
FOR THE CONNECTOR TE-PN: X-1452423-X
TE-Nr. mit "NOT USED" in der Pinbelegungstabelle
werden verwendet im Stecker TE-Nr: X-1452423-X

INSPECTION DIMENSION
Kontrollmasse

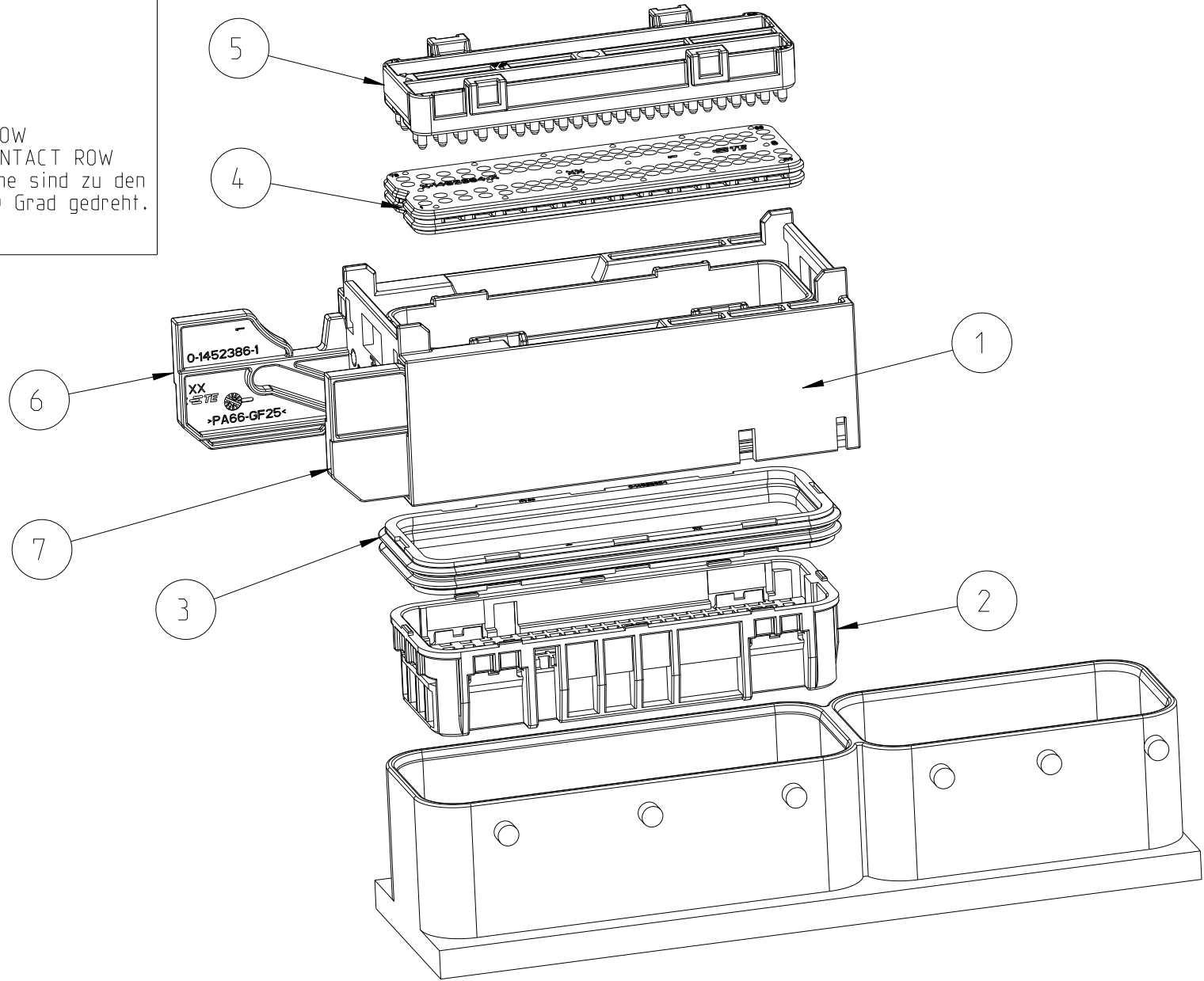


* 1394897 WILL BE REPLACED DURING NEXT YEAR BY 1670144
* 1394897 wird innerhalb eines Jahres ersetzt durch 1670144

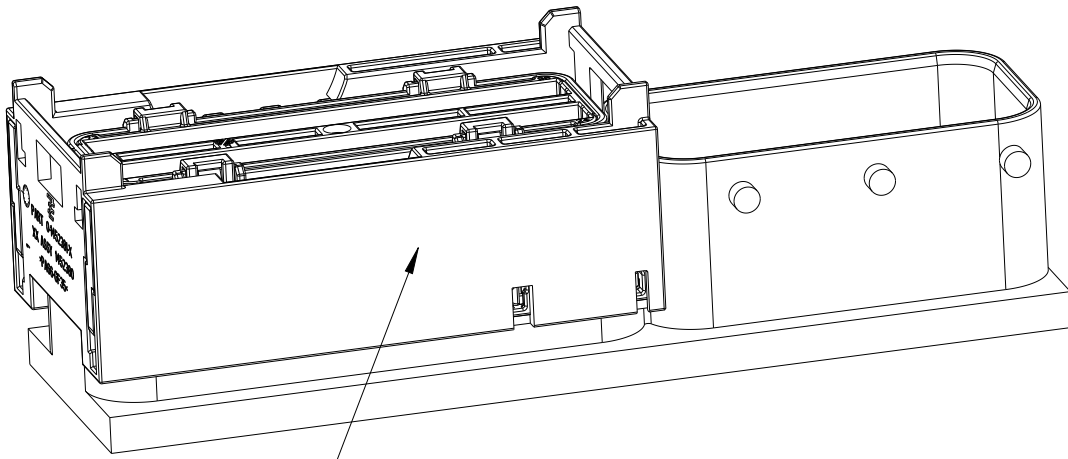
0-1452503-3	SILVER PLATED	1.0 - 1.5	BLINDPLUG Blindstopfen 0.75mm ² PN 1-1452424-1 BROWN / Braun 1.5mm ² PN 1-1452424-2 BLUE / Blau
0-1670144-3 *		0.5 - 0.75	
0-1534594-3		0.25 - 0.35	
0-1452503-2	GOLD PLATED	1.0 - 1.5	
0-1670144-2 *		0.5 - 0.75	
0-1534594-2		0.25 - 0.35	
0-1452503-1	PRE-TIN	1.0 - 1.5	
0-1670144-1 *		0.5 - 0.75	
0-1534594-1		0.25 - 0.35	
TERMINALS TE PN TE Kontakte PN	FINISH Oberflaeche	WIRE SIZE (mm ²) Drahtquerschnitt (mm ²)	NOTES Bemerkungen

LOC	DIST	REVISIONS						
A1	-	P	LTR	DESCRIPTION		DATE	DWN	APVD
			L7	ECR-17-008199		15JUNE2017	KC	PT
			L8	ECR-20-009664		08JUL2020	VKS	PT
			L9	ECR-23-171716		06APR2023	EM	EM
			M	OBSOLETE: 2-2141628-8		31JAN2025	SA	BI

1x	PA66-GF25	96 POS. PCM CON. SLIDE RIGHT	BLACK	7	
1x	PA66-GF25	96 POS. PCM CON. SLIDE LEFT	BLACK	6	
1x	PBT-GF20	96 POS. PCM CON. COVER FOR FAMILY SEAL	BLACK	5	
1x	SILICONE	96 POS. PCM CON. FAMILY SEAL	WHITE	4	
1x	SILICONE	96 POS. PCM CON. PERIPHERAL SEAL	WHITE	3	
1x	PA66-GF35	96 POS. PCM CON. CONTACT HOUSING	BLACK	2	
1x	PA66-GF35	96 POS. PCM CON. FEMALE HOUSING	BLACK	1	
X-1452380-X	ASSY NO	MATERIAL	DESCRIPTION	COLOR	ITEM NO
70	WEIGHT OF EACH ASSY NO [g]				
QTY REQD PER ASSY	PARTS LIST				



1:1



HOUSING IN ENDOCKPOSITION
WITHOUT COVER ASSY.
Gehaeuse in Endraststellung, ohne Kappenassy

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.ROTH	12MAR2002	TE Connectivity			
DIMENSIONS:		CHK S.DENTER	12MAR2002				
mm		APVD S.MUMPER	14MAR2002	NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		96POS. RECEPTACLE HOUSING ASSEMBLY			
0 PLC ±		116-18534-1		SIZE			
1 PLC ±		WEIGHT		CAGE CODE			
2 PLC ±		Customer Drawing		DRAWING NO			
3 PLC ±		SCALE		SHEET			
4 PLC ±		2:1		OF			
ANGLES FINISH		1		4			
MATERIAL		REV		M			
-		-		-			
-		-		-			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. NO. K-ROTH 12MAR2002			
DIMENSIONS: mm		CHK. S-DENTER 12MAR2002		NAME 96POS. RECEPTACLE HOUSING ASSEMBLY	
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±° FINISH		APVD. G-MUMFPER 16MAR2002 PRODUCT SPEC APPLICATION SPEC 114-18534-1 WEIGHT	
MATERIAL		FINISH		SIZE CASE CODE DRAWING NO RESTRICTED TO A 1 00779 C=1452380 -	
				Customer Drawing SCALE 2:1 SHEET 2 OF 4 REV M	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.ROTH	12MAR2002	 TE Connectivity			
		CHK S.DENTER	12MAR2002				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±° FINISH -		NAME		96POS. RECEPTACLE HOUSING ASSEMBLY	
				PRODUCT SPEC		--	
MATERIAL				APPLICATION SPEC		--	
				114-18534-1			
				WEIGHT		-	
				SIZE		CAGE CODE	
				A 1		00779	
				DRAWING NO		C=1452380	
				RESTRICTED TO		-	
Customer Drawing				SCALE	2:1	SHEET	3 OF 4
				REV	M		

