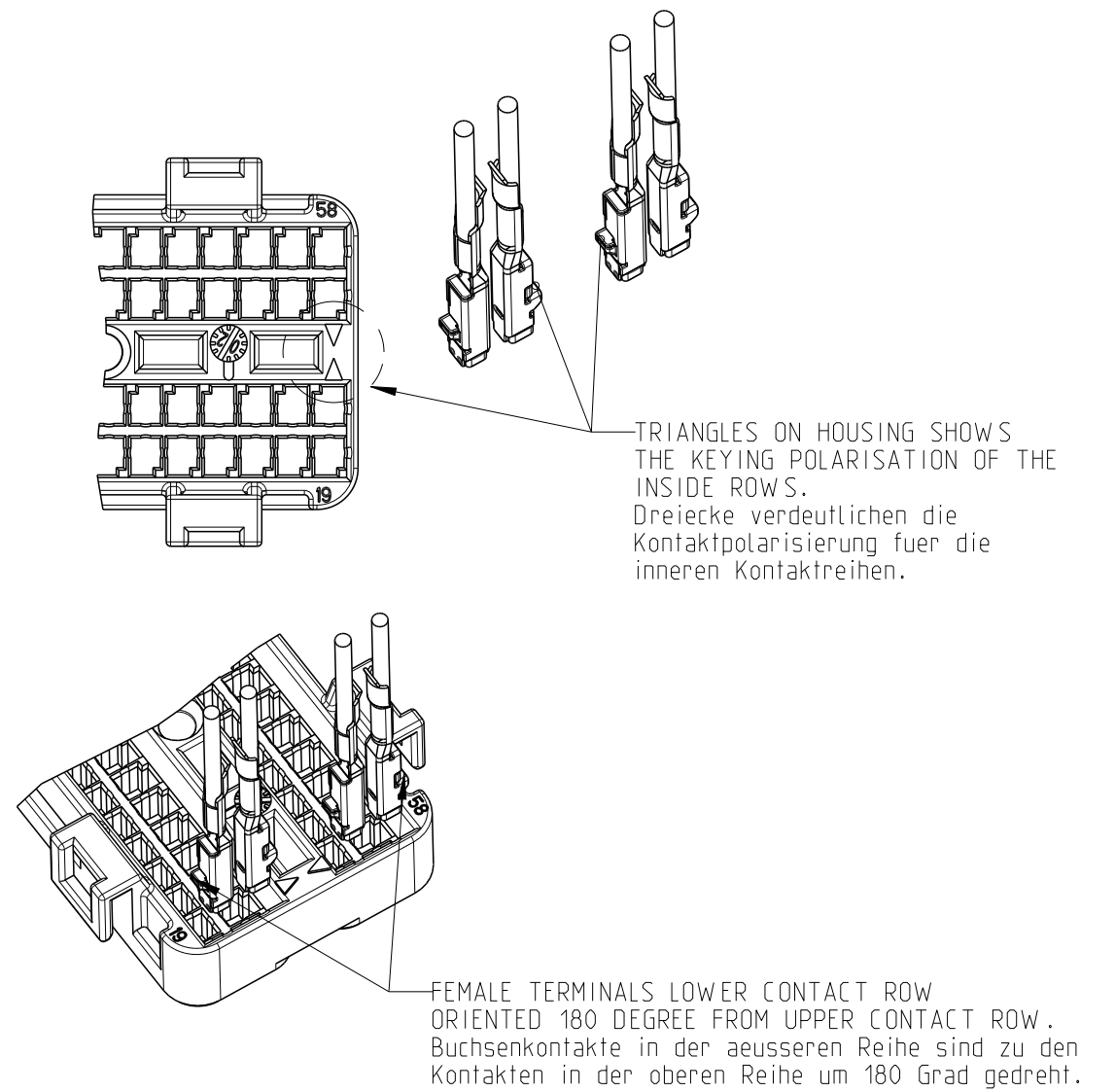
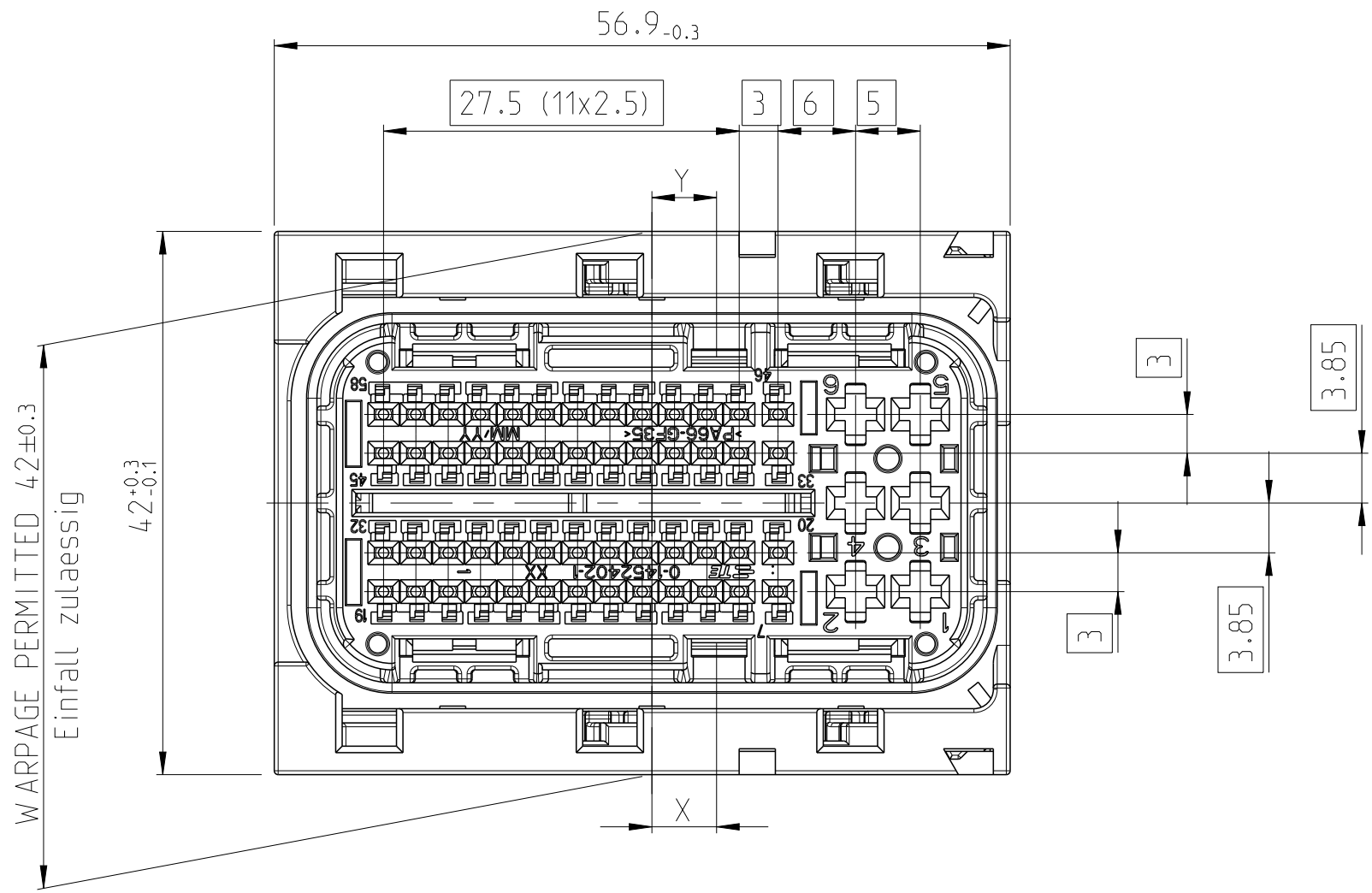


UP TO
0.75 mm²
WIRE SIZE

-	-	-
A	5.2	5.2
CODING	X	Y



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

- 2 MATED WITH:
Passend zu:

COVER PN: 0-1452416-1
COVER PN: 0-1452421-1
2-NDRY LOCK PN: 0-1452408-1
2-NDRY LOCK PN: 0-1452409-1
Kappe PN: 0-1452416-1
Kappe PN: 0-1452421-1
2te Kontaktsicherung PN: 0-1452408-1
2te Kontaktsicherung PN: 0-1452409-1

- 3 SEALING FUNCTION REQUIRES ONLY FOLLOWING
WIRE SIZE DIAMETERS FOR THE SIGNAL TERMINALS:
Zur Sicherung der Dichtigkeit duerfen nur folgende Drahtquerschnitte
bei den Signalkontakten verwendet werden
a) 0.5mm² - 0.75mm² = ISO Ø 1.4-1.9 mm
FOR ALL WITH X MARKED CAVITIS, SEE PINOUT CONFIGURATION TABLE
Fuer alle mit X markierten Felder in der Pinbelegungstabelle

- b) 1.0mm² - 1.5mm² = ISO Ø 1.9-2.4mm
FOR ALL WITH NUMBERED CAVITIES, SEE PINOUT CONFIGURATION TABLE
Fuer alle nummerierten Felder in der Pinbelegungstabelle

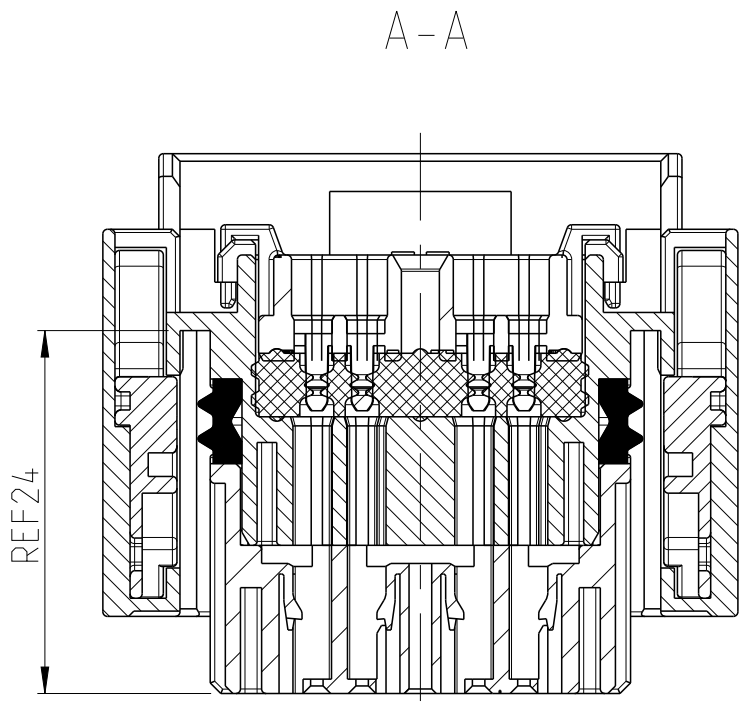
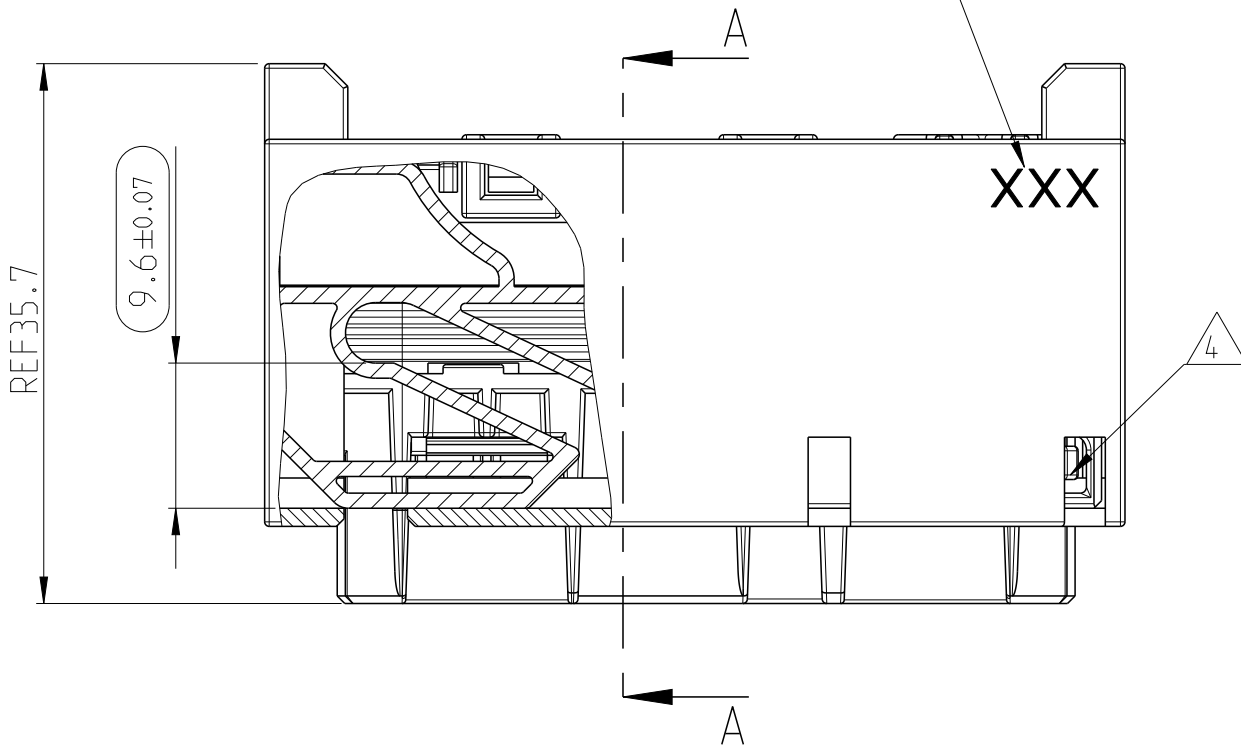
- 4 ASSY DELIVERED WITH SLIDES IN ENDOCK POSITION
Anlieferungszustand: Schieber in Endraststellung.

- 5 TE-PN SHOWN AS "NOT USED" WERE RAISED
FOR THE CONNECTOR TE-PN: X-1452400-X:
TE-Nr. mit "NOT USED" in der Pinbelegungstabelle
werden verwendet im Stecker TE-Nr. X-1452400-X

- 6 UNUSED CAVITIES HAVE TO BE SEALED BY THE
HARNESS MAKER - CORRESPONDING BLINDPLUG
SEE PART NUMBER IN TERMINAL TABLE
Offene Kammern werden vom Kabelbaumkonfektionaeer gedichtet
Zu verwendende Blindstopfen siehe Teilenummer in der Tabelle

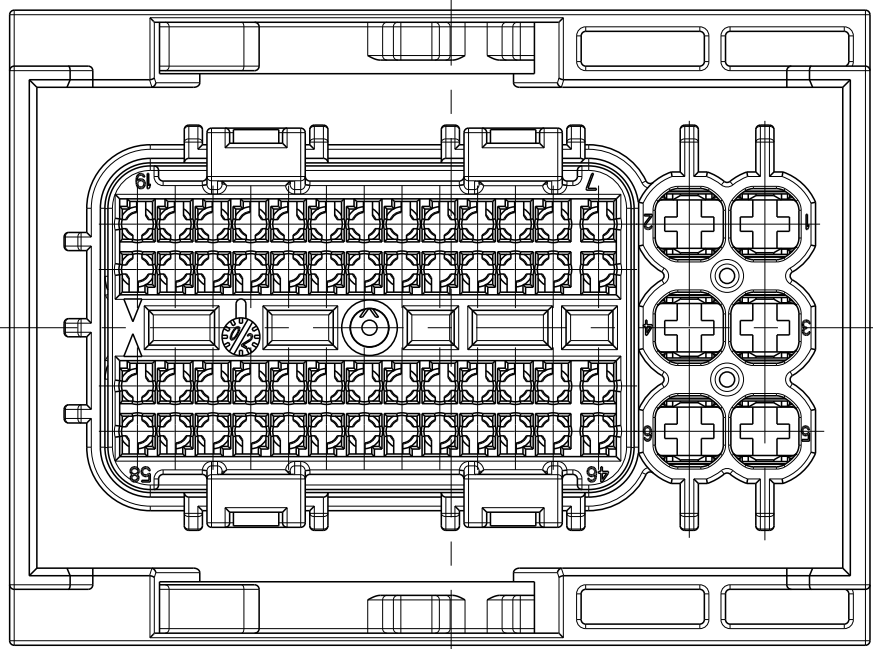
INSPECTION DIMENSION
Kontrollmasse

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



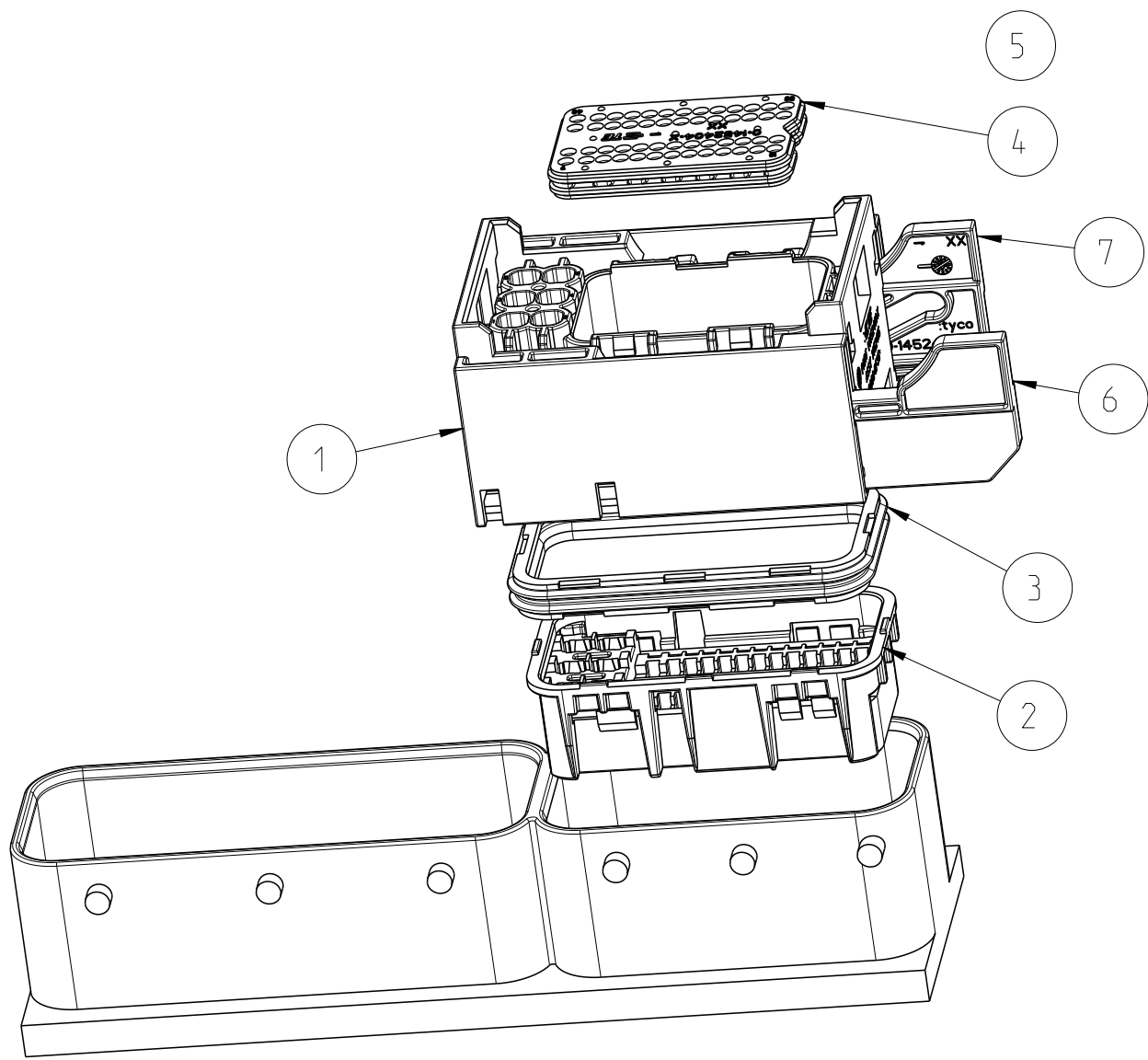
- * 1394897 WILL BE REPLACED DURING NEXT YEAR BY 1670144
* 1394897 wird innerhalb eines Jahres ersetzt durch 1670144

0-1452503-3		1.0 - 1.5		
0-1670144-3	*	SILVER PLATED	0.5 - 0.75	
0-1534594-3			0.25 - 0.35	
0-1452503-2			1.0 - 1.5	
0-1670144-2	*	GOLD PLATED	0.5 - 0.75	
0-1534594-2			0.25 - 0.35	
0-1452503-1			1.0 - 1.5	
0-1670144-1	*	PRE-TIN	0.5 - 0.75	
0-1534594-1			0.25 - 0.35	
1-968857-1			>1.0 - 2.5	0-828905-1 (FOR ISOØ 2.2-3.0)
1-968855-1		PRE-TIN	0.5 - 1.0	0-828904-1 (FOR ISOØ 1.2-2.1)
1-968882-1			0.35	0-828904-1 (FOR ISOØ 1.2-2.1)
1-968857-3			>1.0 - 2.5	0-828905-1 (FOR ISOØ 2.2-3.0)
1-968855-3		SILVER PLATED	0.5 - 1.0	0-828904-1 (FOR ISOØ 1.2-2.1)
1-968882-3			0.35	0-828904-1 (FOR ISOØ 1.2-2.1)
TERMINALS TE PN TE Kontakte PN	FINISH Oberflaeche	WIRE SIZE (mm ²) Drahtquerschnitt (mm ²)	SINGLE WIRE SEAL Einzelleiterdichtung	NOTES Bemerkungen

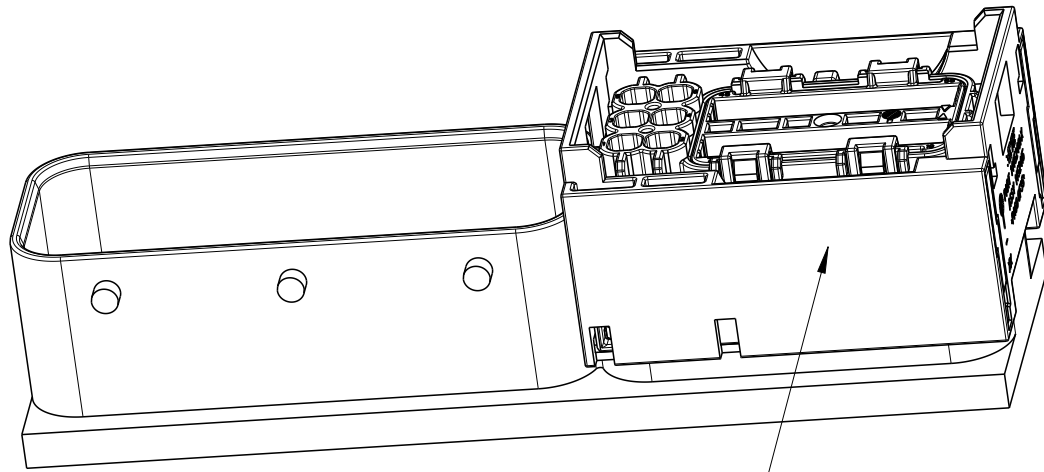


PINOUT CONFIGURATIONS FOR MARKINGS
HIGHER THAN 100 SEE DRAWING 2112778
Pinoutkonfigurationen fuer Markierungen
hoeher als 100 siehe Zeichnung 2112778

LOC		DIST		REVISIONS				
A	I	P	LYR	DESCRIPTION		DATE	DWN	APVD
				H1	ECR-12-005745			
				H2	ECR-14-015052			
				H3	ECR-17-008357			
				H4	ECR-20-009664			
1x				PA66-GF25	58 POS. CON. SLIDE RIGHT		BLACK	7
1x				PA66-GF25	58 POS. CON. SLIDE LEFT		BLACK	6
1x				PBT-GF20	58 POS. CON. COVER FOR FAMILY SEAL		BLACK	5
1x				SILICONE	58 POS. CON. FAMILY SEAL		WHITE	4
1x				SILICONE	58 POS. CON. PERIPHERAL SEAL		WHITE	3
1x				PA66-GF35	58 POS. CON. CONTACT HOUSING		BLACK	2
1x				PA66-GF35	58 POS. CON. FEMALE HOUSING		BLACK	1
X-1452415-X		ASSY NO		MATERIAL	DESCRIPTION		COLOR	ITEM NO
-					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	22MAY2002	TE Connectivity				
DIMENSIONS:		CHK S.DENTER	22MAY2002					
mm		APVD G.MUMPER	23MAY2002	NAME		58POS. MIXED RECEPTACLE HOUSING ASSEMBLY		
		PRODUCT SPEC		SIZE		RESTRICTED TO		
MATERIAL		FINISH		APPLICATION SPEC		116-18534-1		
-		-		WEIGHT		-		
-		-		CUSTOMER DRAWING		SCALE 2:1 SHEET 1 OF 2 REV H4		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.ROTH		22MAY2002		 TE Connectivity	
DIMENSIONS:		CHG S.DENTER		22MAY2002			
mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G.MUMPER		NAME	
		1 PLC ±		PRODUCT SPEC		58PDS. MIXED RECEPTACLE HOUSING ASSEMBLY --	
		1 PLC ±		108-18965			
		2 PLC ±		APPLICATION SPEC			
		3 PLC ±		116-18534-1			
4 PLC ±		4 PLC ANGLES ±0°		WEIGHT		SIZE	
MATERIAL		FINISH		-		CAGE CODE	
-		-		-		DRAWING NO	
-		-		-		A1 00779 C=1452415	
-		-		-		RESTRICTED TO	
CUSTOMER DRAWING						SCALE 2:1	
						SHEET 2 OF 2	
						REV H4	