

TE PN TE Nr.	COLOUR Farbe	KEYING TOLERANCE: Kodierungstoleranz: ±0.05
0-2141502-1	BLACK schwarz	
0-2141502-2	BLUE blau	
0-2141502-3	GREY grau	
0-2141502-4	YELLOW gelb	
0-2141502-5	GREEN gruen	
0-2141502-6	BROWN braun	
0-2141502-7	WHITE weiss	
0-2141502-8	RED rot	
0-2141502-9	ORANGE orange	

- NOTES
Bemerkungen
- 1

0-2141502-1 AS SHOWN
0-2141502-1 wie gezeichnet
- 2

CAVITY MARKING
Kammernummerierung
- 3

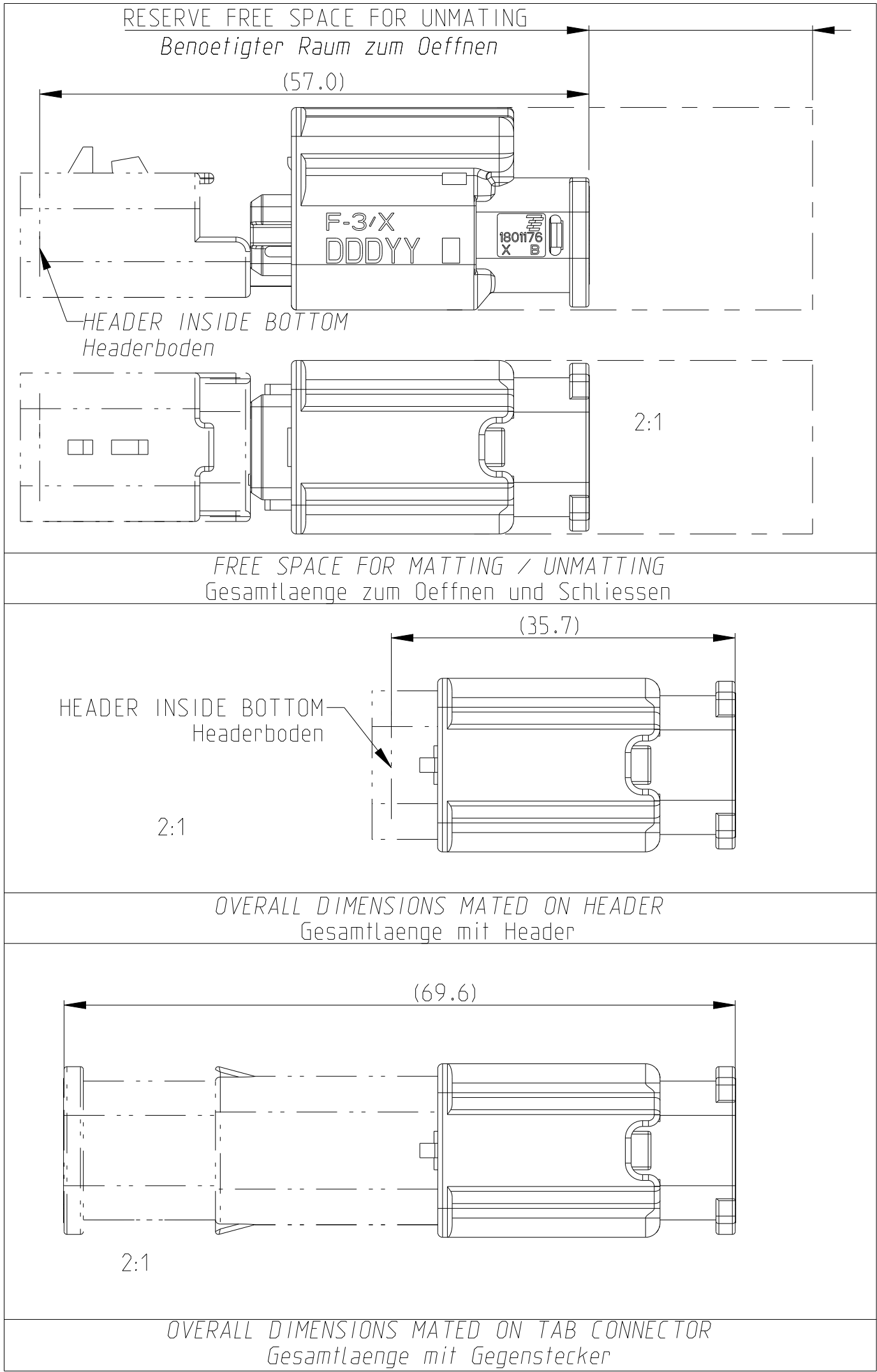
TE LOGO
TE Zeichen
- 4

ASSEMBLY DATE: "DDDDYY"
Zusammenbau Datum: "DDDDYY"
- 5

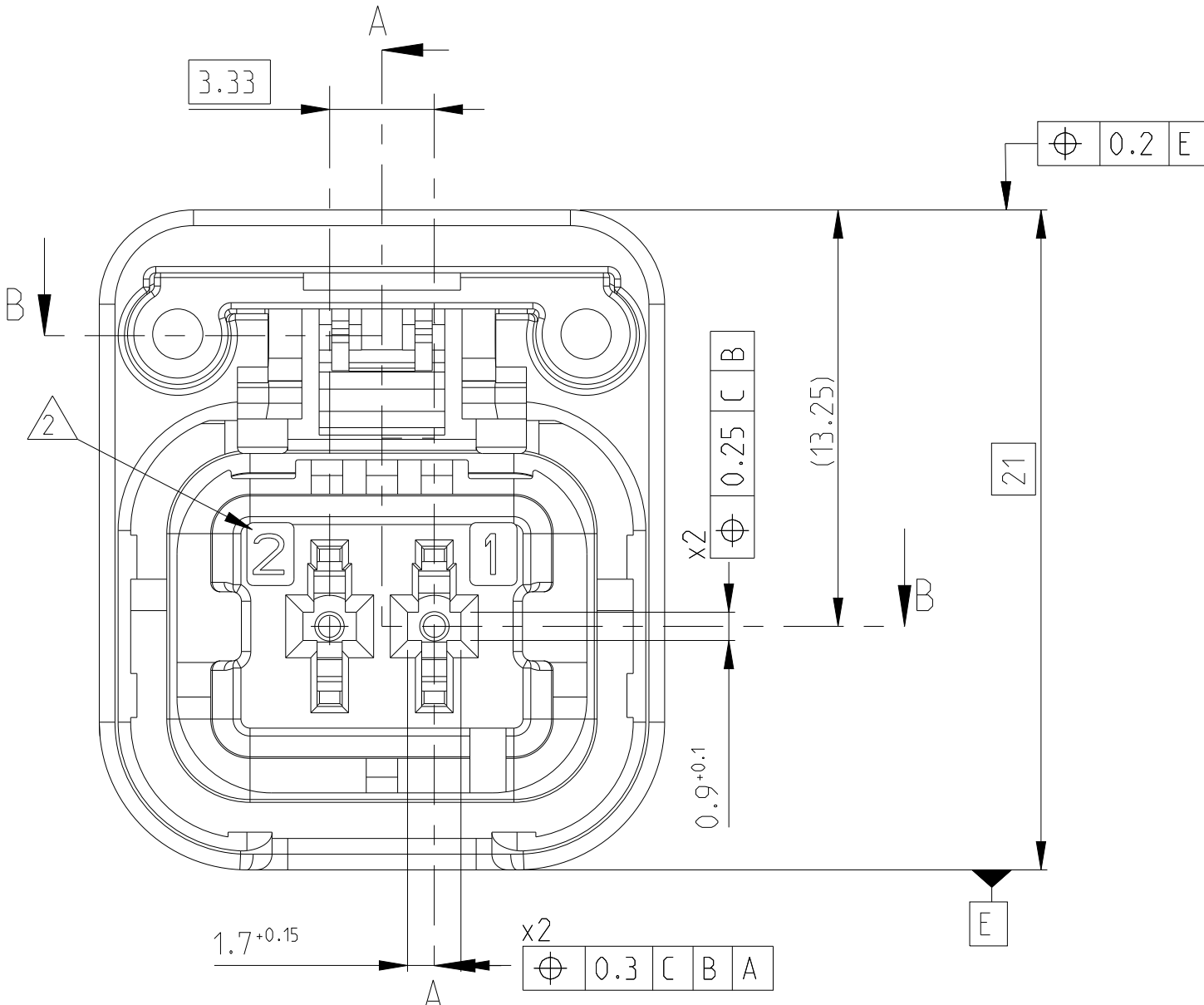
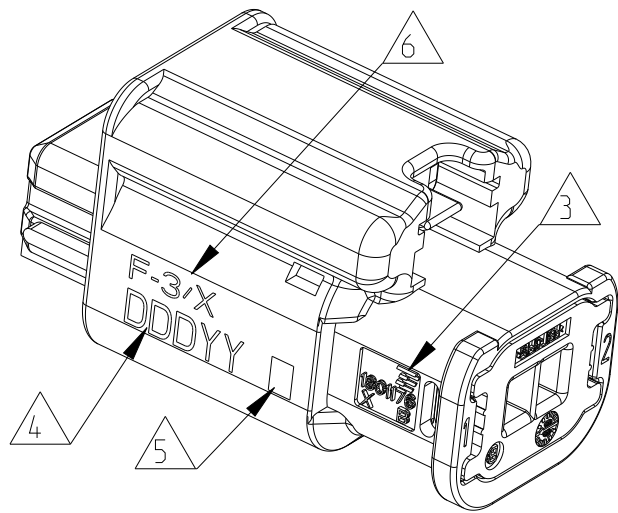
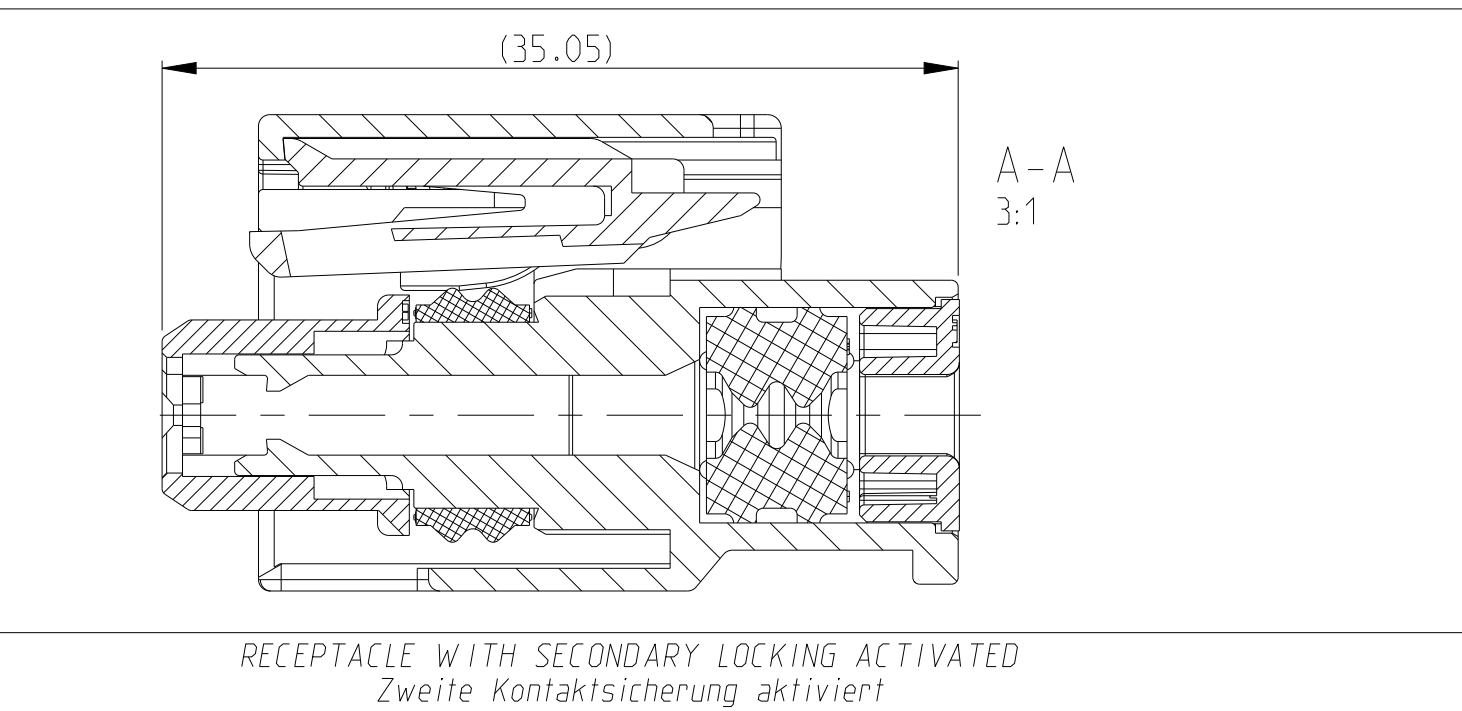
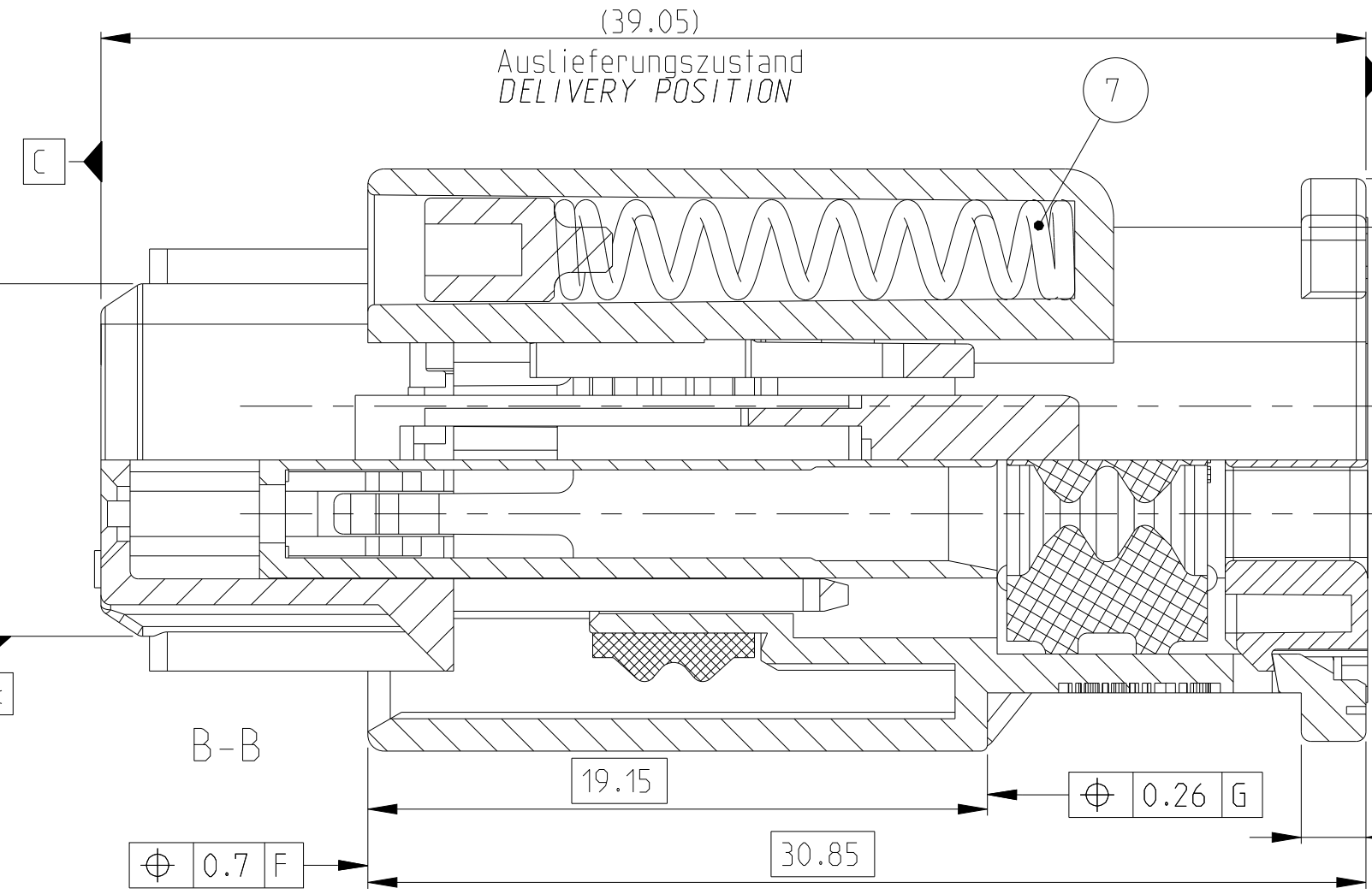
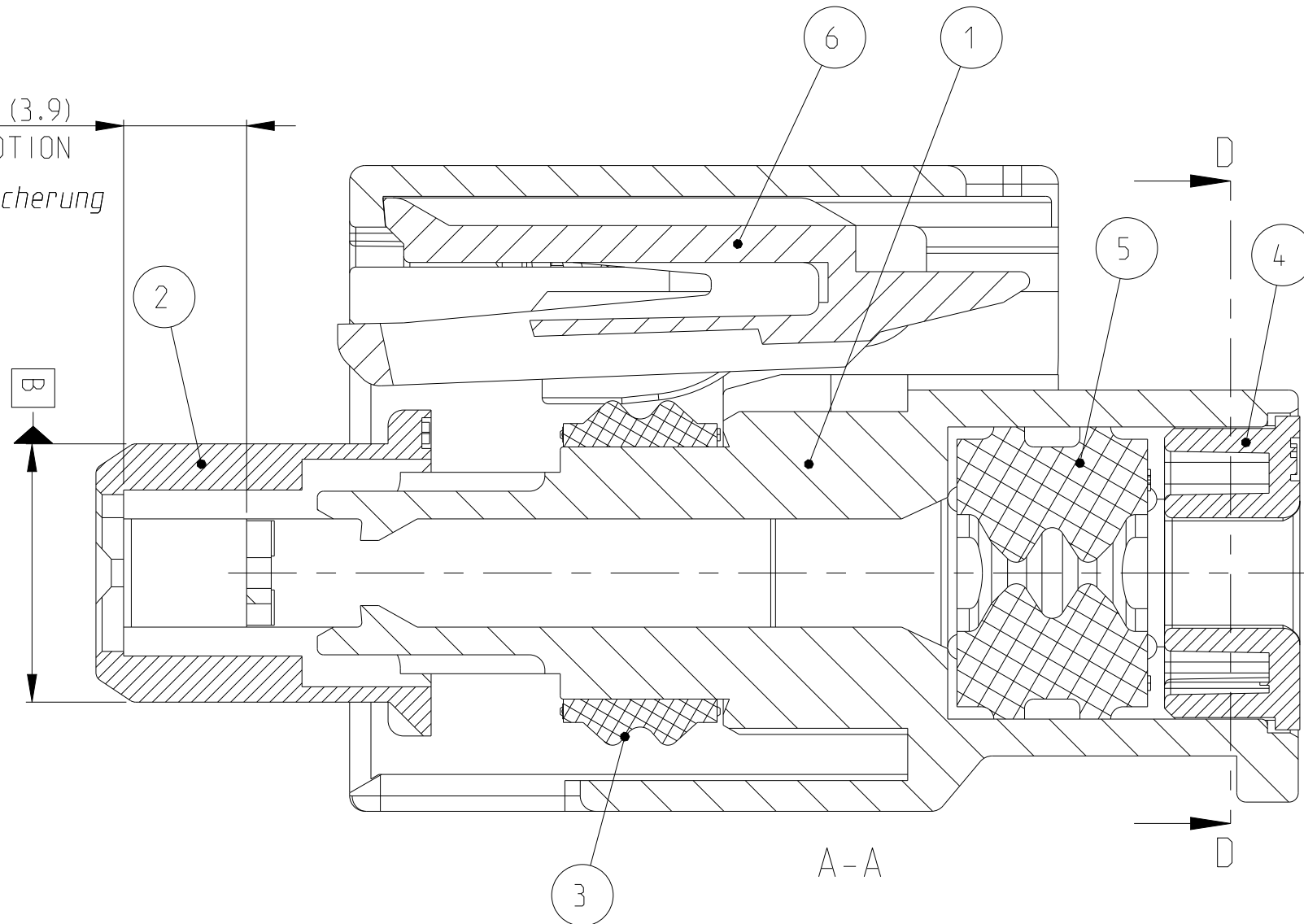
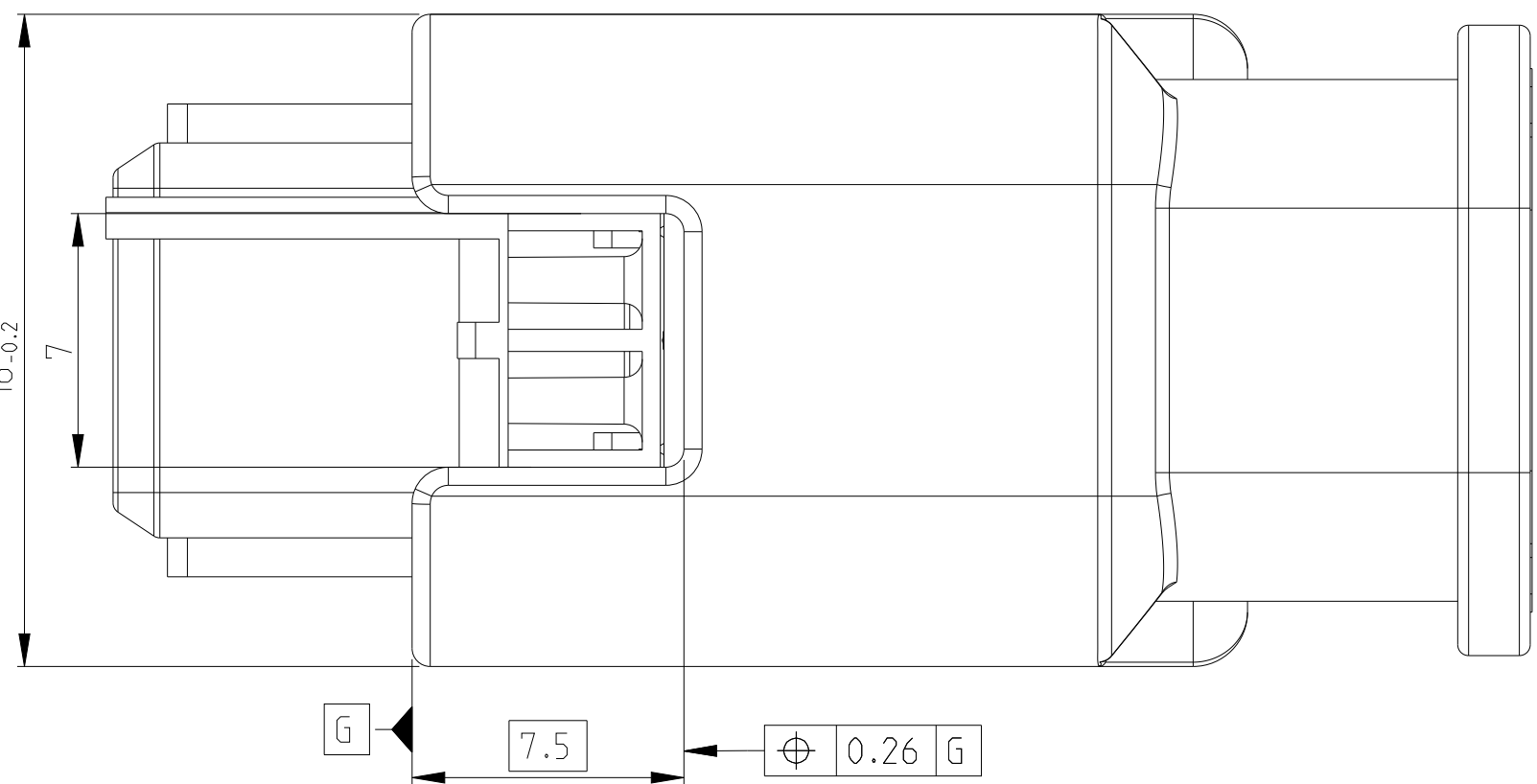
PLANT CODE:
Herstellungs Land:
E = EUROPE
C = CHINA
M = MERCOSUR
A = AFRICA
- 6

ASSY PN. AND REVISION
FOR EXAMPLE: F-3/X
F = FORD VERSION; -3 = SUFFIX FOR TE PART NUMBER; X = REVISION
Zusammenbau Nr. und Revision
Zum Beispiel: F-3/X
F = Ford Version; -3 = Nachstrichzahl fuer TE Teilenummer; X = Revision

7 To remove this connector system from the components / male inline connector please follow TIE instruction sheet 114-94124.
Um dieses Buchsengehäuse vom Gegenstück zu trennen beachten sie die Anwendungs Spezifikation 114-94124.



FIXED COVER 2 WAYS - LEFT/RIGHT EXIT Abdeckkappe mit Abgang links/rechts	FOR CORRUGATED TUBE Ø6 Fuer Wellrohr Ø6	1801466-1
	FOR CORRUGATED TUBE Ø4.5 Fuer Wellrohr Ø4.5	1-1801466-1
FIXED COVER 2 WAYS - UP/DOWN EXIT Abdeckkappe mit Abgang oben/unten	FOR CORRUGATED TUBE Ø6 Fuer Wellrohr Ø6	1801466-2
	FOR CORRUGATED TUBE Ø4.5 Fuer Wellrohr Ø4.5	1-1801466-2
FIXED COVER 2 WAYS - EXIT IN LINE Abdeckkappe mit geradem Abgang	FOR CORRUGATED TUBE Ø6 Fuer Wellrohr Ø6	1801155-5
	FOR CORRUGATED TUBE Ø4.5 Fuer Wellrohr Ø4.5	1-1801155-5
ROTATIVE COVER 90 DEG. 2 WAYS Drehbare Abdeckkappe mit 90 Grad Abgang	FOR CORRUGATED TUBE Ø6 Fuer Wellrohr Ø6	1801356-1
	FOR CORRUGATED TUBE Ø4.5 Fuer Wellrohr Ø4.5	1-1801356-1
RECEPTACLE 1.5 SENSOR GOLD PLATED Section 1.5mm ² 1.5 mm Sensor Flachkontakt fuer 1.5mm ² , selektiv vergoldet		1670328-1
RECEPTACLE 1.5 SENSOR GOLD PLATED Section 0.5 to 1mm ² 1.5 mm Sensor Flachkontakt fuer 0.5 - 1mm ² , selektiv vergoldet		1670326-1
2 WAYS TAB CONNECTOR HP 2 pol. Stiff Gehäusae HP		1801174-X
DESCRIPTION Beschreibung	TE PN TE Nr.	
ASSOCIATED PARTS Zubehoer Teile		



ACCEPTABLE CABLE SECTIONS PER CONTACT

The cross-section of the cables used must be between 0.5 and 1.5mm²
(Wire min= 1.40mm; Wire Max= 2.40mm)
Kabelquerschnitt liegt zwischen 0,5 und 1,5mm²
(Ø Min= 1,40mm; Ø Max= 2,40mm)

ASSY PN	REV	QTY	MATERIAL	DESCRIPTION	COLOUR	ITEM
0-2141502-9	B	1	PA66-GF30	SPRING	BLANK	7
0-2141502-8	B	2	MVQ	SPRING-LOCK SLIDE 2 WAYS	YELLOW	6
0-2141502-7	B	1	PBT-GF15	FAMILY SEAL	LIGHT BLUE	5
0-2141502-6	B	1	MVQ	COVER FOR FAMILY SEAL	BLACK	4
0-2141502-5	B	2	PBT-GF15	RADIAL SEAL	LIGHT BLUE	3
0-2141502-4	B	2	PBT-GF15	SEC. LOCKING DEVICE COD.9	ORANGE	2
0-2141502-3	B	2	PBT-GF15	SEC. LOCKING DEVICE COD.8	RED	2
0-2141502-2	B	1	PBT-GF15	SEC. LOCKING DEVICE COD.7	WHITE	2
0-2141502-1	B	1	PBT-GF15	SEC. LOCKING DEVICE COD.6	BROWN	2
			PBT-GF15	SEC. LOCKING DEVICE COD.5	GREEN	2
			PBT-GF15	SEC. LOCKING DEVICE COD.4	YELLOW	2
			PBT-GF15	SEC. LOCKING DEVICE COD.3	GREY	2
			PBT-GF15	SEC. LOCKING DEVICE COD.2	BLUE	2
			PBT-GF15	SEC. LOCKING DEVICE COD.1	BLACK	2
			PBT-GF15	RECEPTACLE HOUSING	BLACK	1

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN
M. Kressmann
CHK
K. Roth
APVD
G. Mumpert
PRODUCT SPEC

27SEP2010
29SEP2010
04OCT2010

DIMENSIONS:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
0 PLC ±0.3
1 PLC ±0.3
2 PLC ±0.3
3 PLC ±0.3
4 PLC ±0.3
ANGLES
FINISH

±0.2°
-

MATERIAL
SEE TABLE

WEIGHT
-

CUSTOMER DRAWING

NAME
2 WAY RECEPTACLE HPSSL
CONNECTOR ASSEMBLY

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=2141502

RESTRICTED TO
2

SCALE
5:1

SHEET
1

OF 1

REV
C