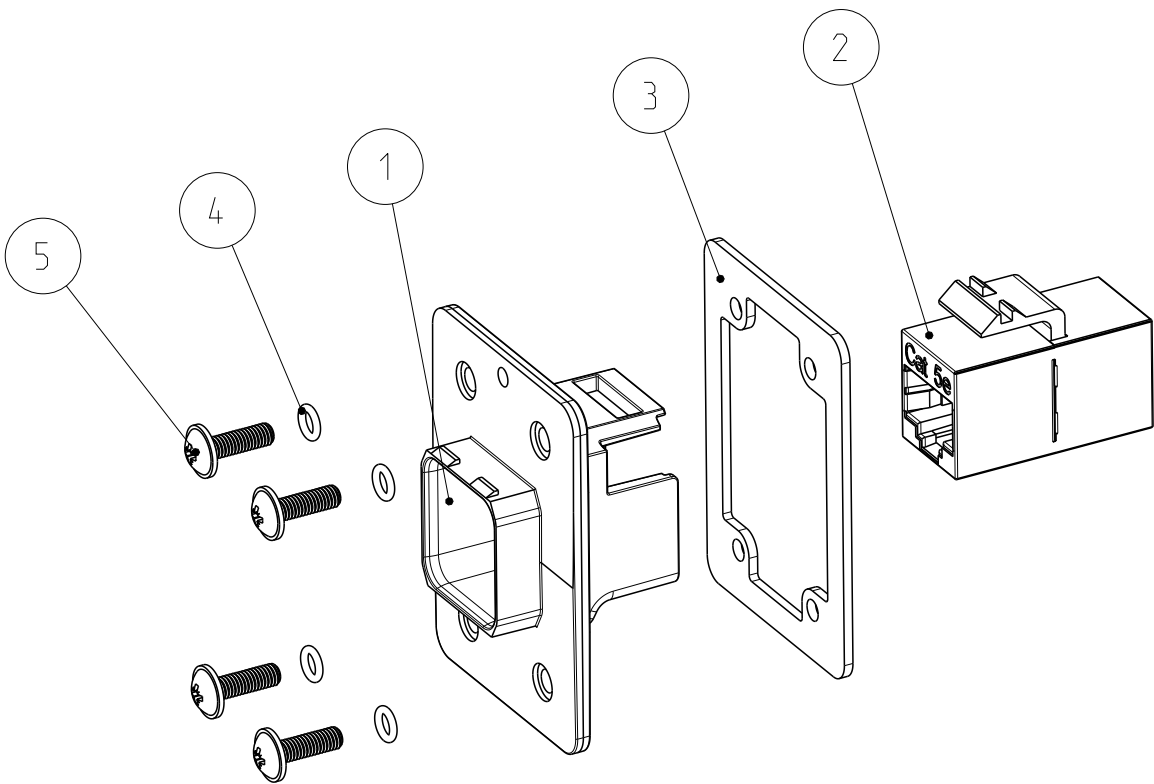


Size ISO 14405

PROJECT NR.:		REVISIONS ÄNDERUNGEN				
PRJ-13-000001658		P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN APVD
		A1		DRAWING ACTIVATED	18JUN2014	ER CS
		B1		REV. PER PCN E-14-016181	30OCT2014	ER CS
		B2		VARIANT 1--1 ADDED PER PCN E-16-004077	23MAR2016	ER MS



MOUNTING-CYCLE:
- APPLICATION SEE INSTRUCTION SHEET 411-18567

PART NOT SHOWN

PACKAGING:
- CONNECTOR SET PACKED INTO BLISTER PACKAGE
- BLISTER PACKAGE PACKED INTO CARTON

**APPLICATION ACC. IEC 60076-3-117
AND INTERFACE DIM.**

MONTAGE:
- VERARBEITUNG SIEHE MONTAGEANWEISUNG 411-18567

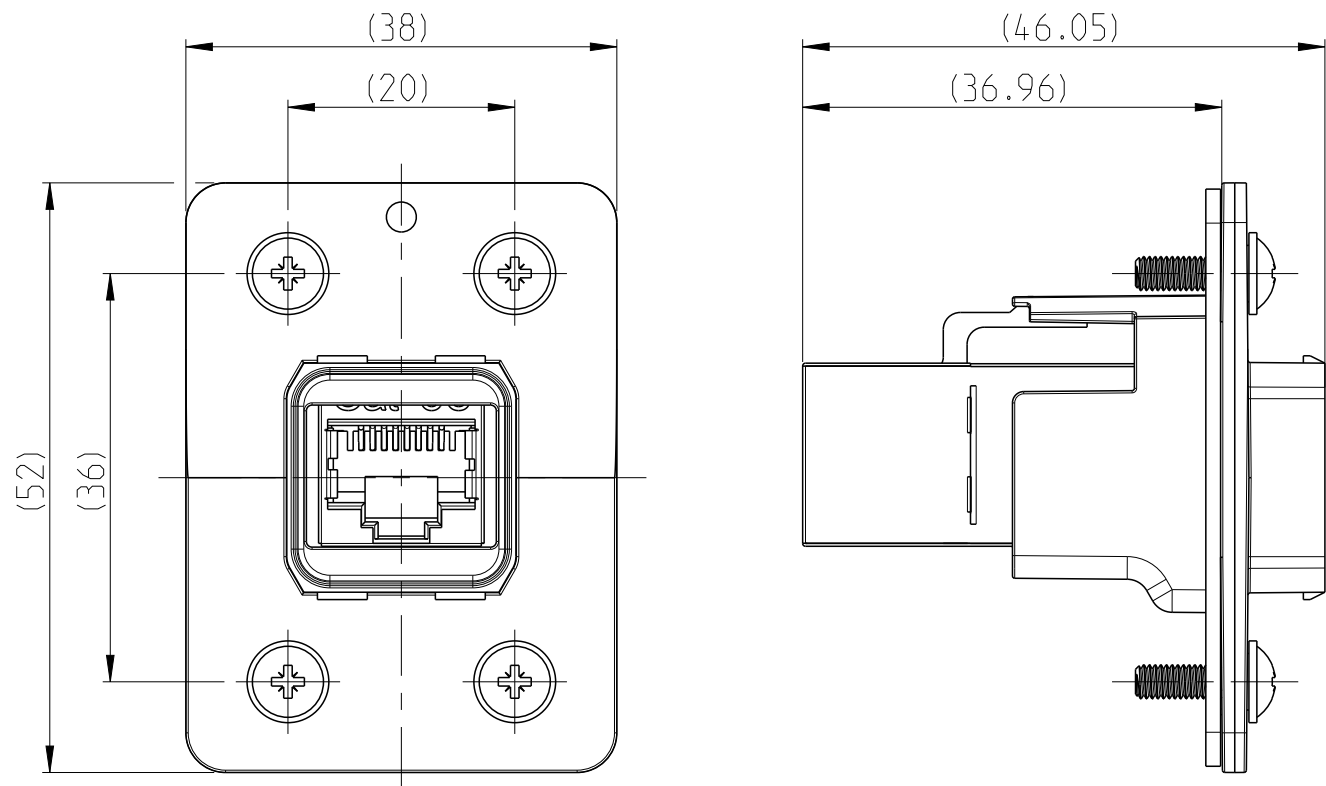
TEIL NICHT DARGESTELLT

VERPACKUNG:
- STECKER SET IN BLISTERVERPACKUNG VERPACKT
- BLISTERVERPACKUNG IN KARTON VERPACKT

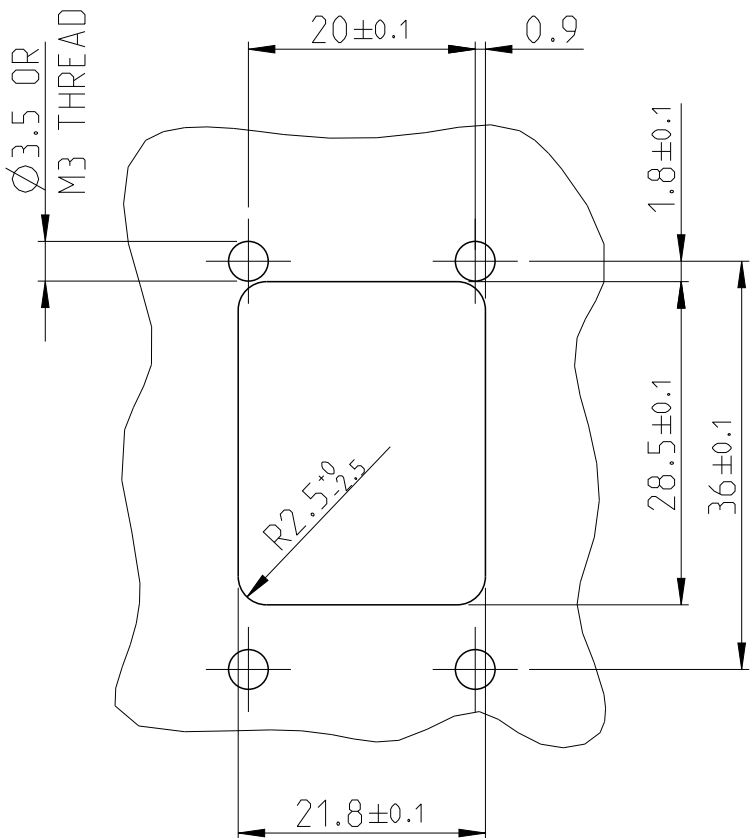
**ANWENDUNG NACH IEC 60076-3-117
UND SCHNITTSTELLENMASSE**

-1 AS SHOWN
-1 WIE GEZEICHNET

DIMENSION IN ASSEMBLED CONDITION
MASSE IM ASSEMBLIERTEN ZUSTAND
SCALE / M 3:2



RECOMMENDED CUT OUT
EMPFOHLENER BLECHAUSSCHNITT
SCALE / M 3:2



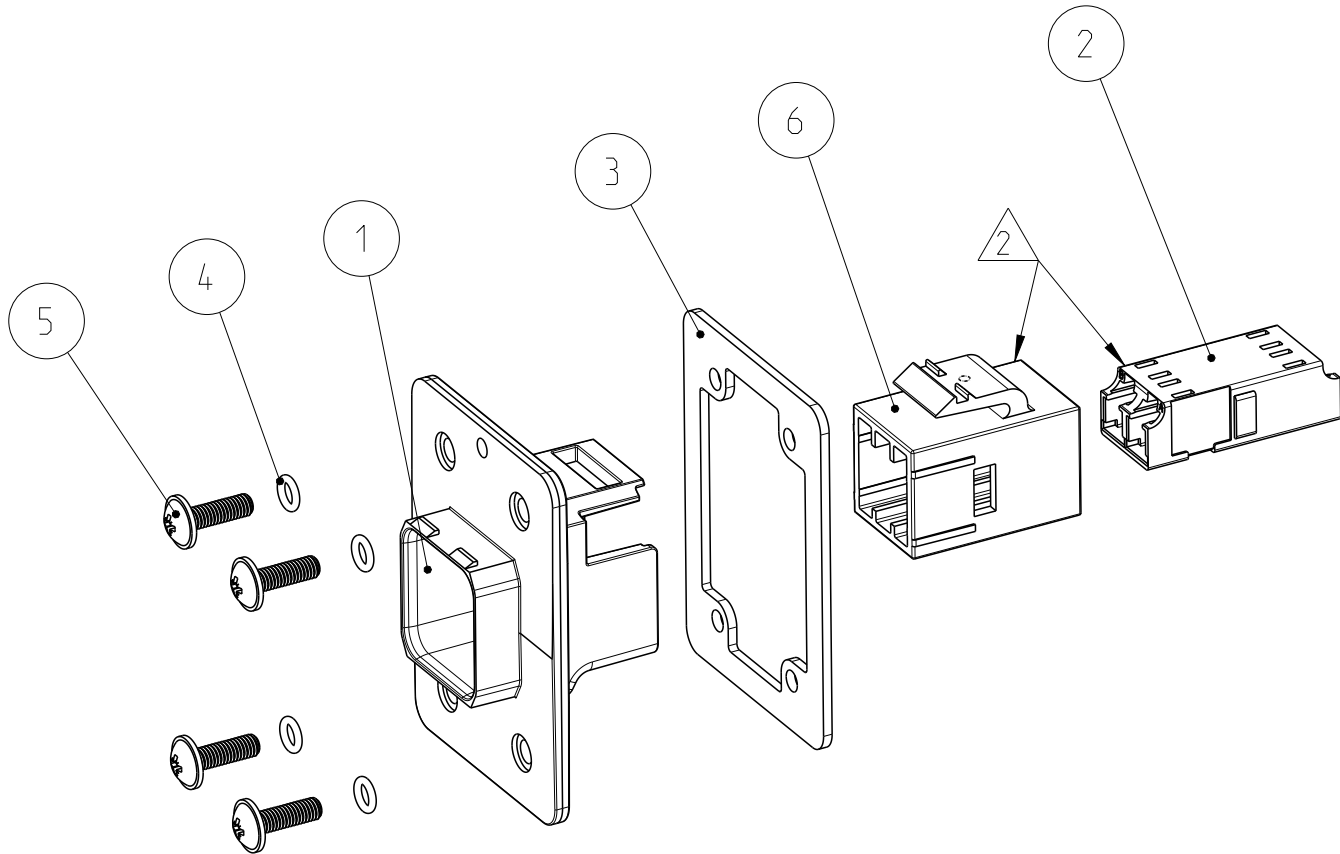
TE
ORDER-NO.
BESTELL-NR.

-	-	2120871-1				
-	-	1	7	BLISTER PACKAGE BLISTERVERPACKUNG		- PET PET
-	-	1	6	INSTRUCTION SHEET MONTAGEANWEISUNG		- -
-	-	4	5	ROUND HEAD SCREW M3 LINSENKOPFSCHRAUBE M3	-	STEEL STAHL
-	-	4	4	O-RING SEAL FOR IP67 PUSH PULL FRAME O-RING DICHUNG FUER IP67 PUSH PULL RAHMEN	BLACK SCHWARZ	EPDM SHORE 70
-	-	1	3	FLAT GASKET FOR IP67 PUSH PULL FRAME FLACH DICHUNG FUER IP67 PUSH PULL RAHMEN	BLACK SCHWARZ	EPDM SHORE 50
-	-	1	2	COUPLER, SL, INLINE, CAT5e, SHIELDED VERBINDER, SL, INLINE, CAT5e, GESCHIRMT	-	-
-	-	1	1	FRAME, PUSH PULL, VARIANT 14 METAL RAHMEN, PUSH PULL, VARIANTE 14 METALL	3-5 µm Ni OVER 8 µm Cu	ZPO410 DIN 12833
QUANTITY STUECK		ITEM-NO. POS.	DESCRIPTION BENENNUNG		SURFACE OBERFLAECHE COLOUR/FARBE	MATERIAL

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS)				DWN S. HASS 24SEP2013	 TE Connectivity			
				CHK M. STRELOW 24SEP2013				
DIMENSIONS: MASSEINHEITEN: (mm)		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		APVD C. SCHREITLINGER 24SEP2013	NAME VARIANT 14, JACK METAL VARIANTE 14, JACK METALL CAT5e, PASS TROUGH			
		0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES/WINKEL ±2°		PRODUCT SPEC PRODUKTSPEZ. 108-94207				
		FINISH/OBERFLÄCHE/FARBE		APPLICATION SPEC VERARBEITUNGSSPEZ. -		RESTRICTED TO NUR FUER -		
MATERIAL - -				WEIGHT GEWICHT 64.4g		SIZE A2		
				CAGE CODE 00779		DRAWING NO. ZEICHNUNGS-NR. C-2120871		
				Customer Drawing		SCALE MASSSTAB 1:1		
				/KUNDENZEICHNUNG		SHEET BLATT 1 OF 6		
						REV B2		

Size ISO 14405 (E)

PROJECT NR.:		REVISIONS				
PRJ-13-000001658		AENDERUNGEN	DESCRIPTION	DATE	DWN	APVD
P	LTR	BESCHREIBUNG				
	-	SEE SHEET 1			-	-



1 MOUNTING-CYCLE:
- APPLICATION SEE INSTRUCTION SHEET 411-18568

2 PARTS PRE-ASSEMBLED

3 PART NOT SHOWN

4 PACKAGING:
- CONNECTOR SET PACKED INTO BLISTER PACKAGE
- BLISTER PACKAGE PACKED INTO CARTON

1 MONTAGE:
- VERARBEITUNG SIEHE MONTAGEANWEISUNG 411-18568

2 TEILE VORMONTIERT

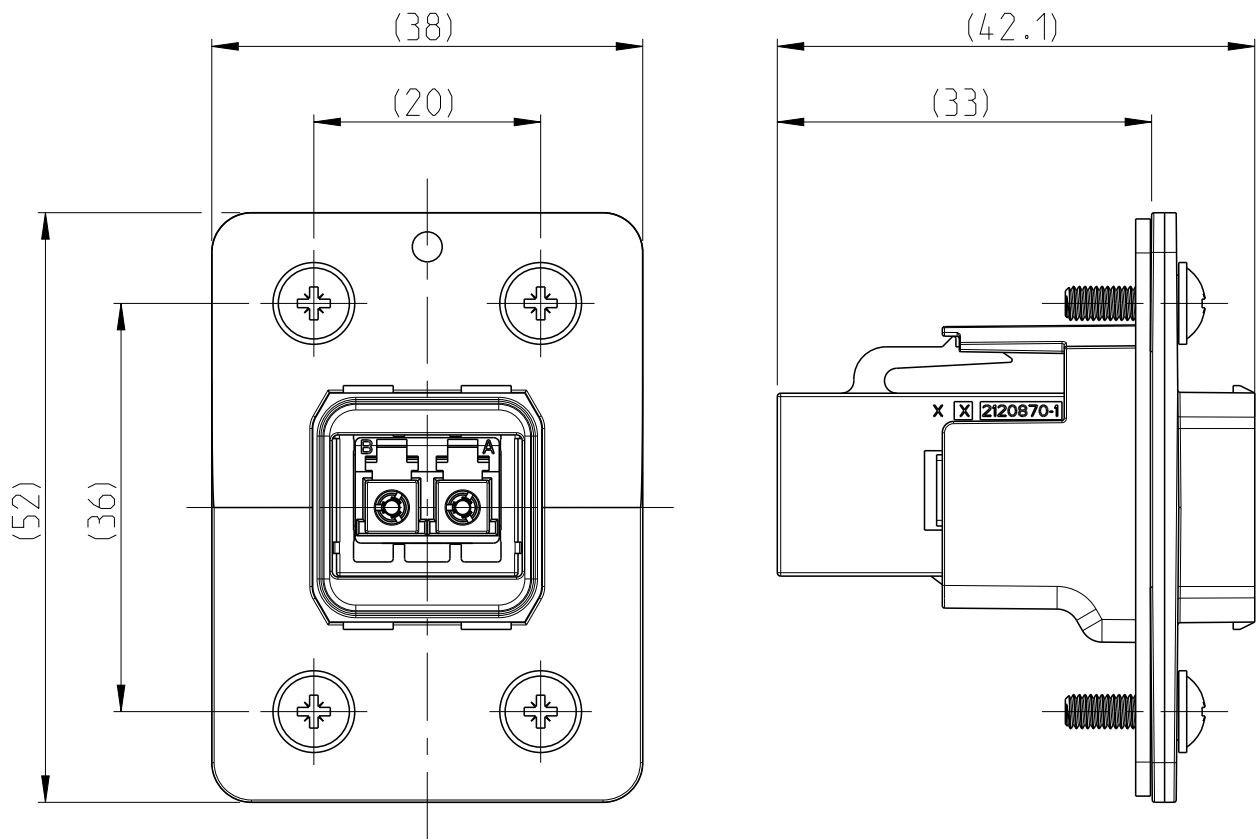
3 TEIL NICHT DARGESTELLT

4 VERPACKUNG:
- STECKER SET IN BLISTERVERPACKUNG VERPACKT
- BLISTERVERPACKUNG IN KARTON VERPACKT

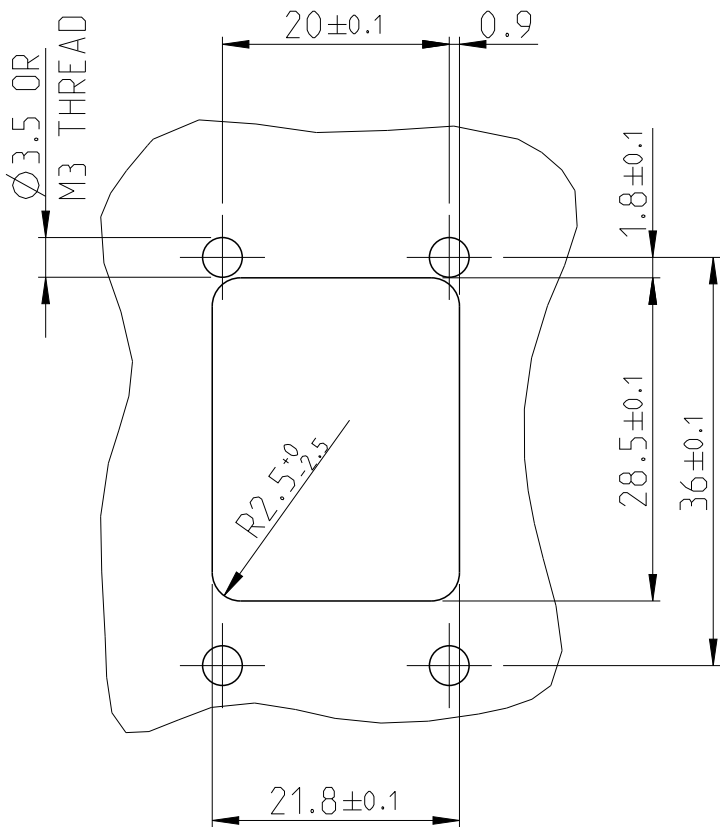
2--1 AS SHOWN
2--1 WIE GEZEICHNET

DIMENSION IN ASSEMBLED CONDITION
MASSE IM ASSEMBLIERTEN ZUSTAND

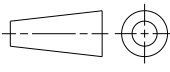
SCALE / M 3:2



RECOMMENDED CUT OUT
EMPFOHLENER BLECHAUSSCHNITT
SCALE / M 3:2



TE
ORDER-NO.
BESTELL-NR.

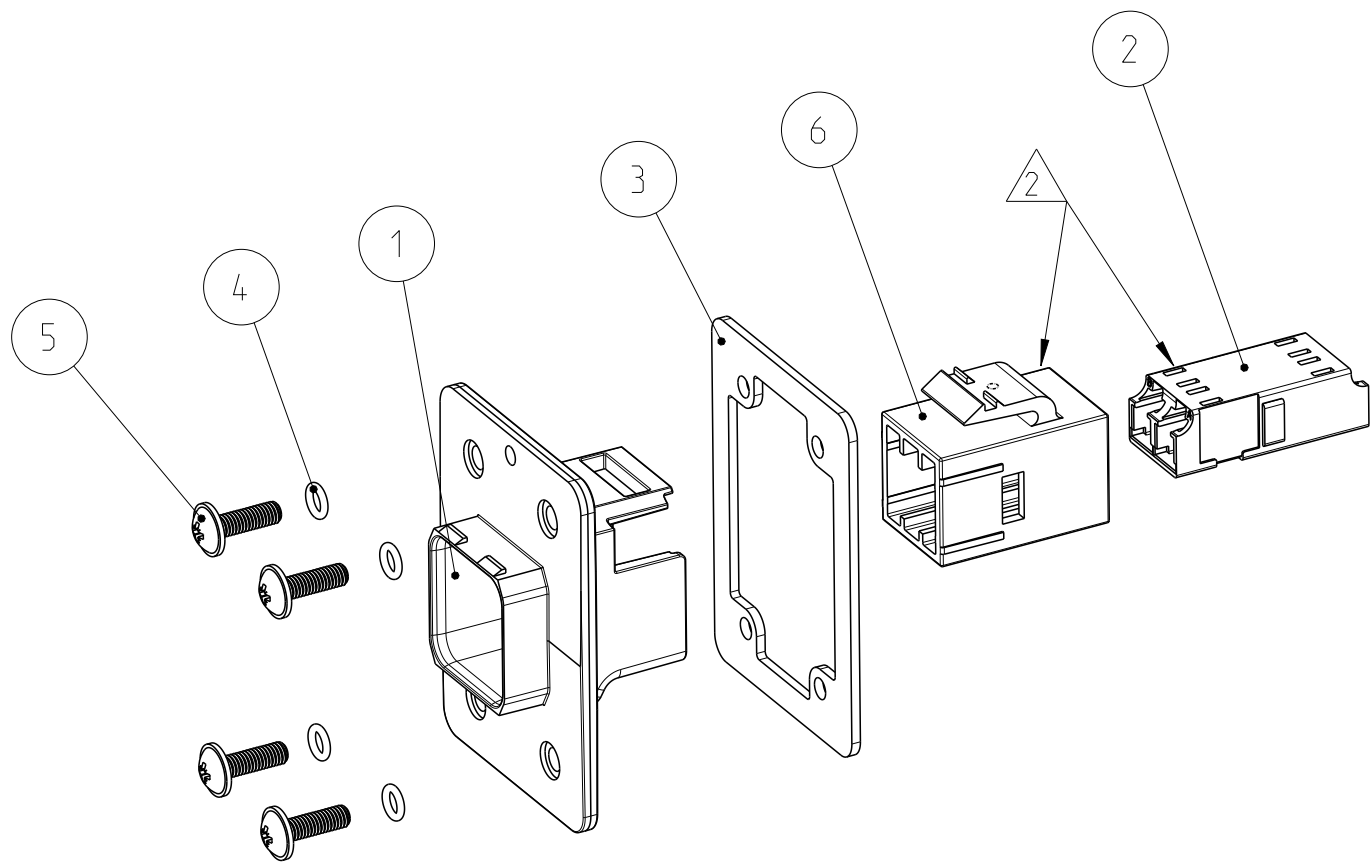
		2-2120871-1	TE ORDER-NO. BESTELL-NR.					
-	-	1	8	BLISTER PACKAGE BLISTERVERPACKUNG	3	-	PET PET	
-	-	1	7	INSTRUCTION SHEET MONTAGEANWEISUNG	1 3	-	-	
-	-	1	6	ADAPTER FIBER OPTIC, VARIANT 14, JACK ADAPTER FIBER OPTIC, VARIANTE 14, BUCHSE	2	BLACK SCHWARZ	ULTRADUR B4406G4 ULTRADUR B4406G4	
-	-	4	5	ROUND HEAD SCREW M3 LINSENKOPFSCHRAUBE M3		-	STEEL STAHL	
-	-	4	4	O-RING SEAL FOR IP67 PUSH PULL FRAME O-RING DICHUNG FUER IP67 PUSH PULL RAHMEN		BLACK SCHWARZ	EPDM SHORE 70	
-	-	1	3	FLAT GASKET FOR IP67 PUSH PULL FRAME FLACH DICHUNG FUER IP67 PUSH PULL RAHMEN		BLACK SCHWARZ	EPDM SHORE 50	
-	-	1	2	ASSEMBLY, ADAPTER, REDUCED FLANGE SIZE, DUPLEX, LC, SR-SR, SINGLEMODE	2	BLUE BLAU	-	
-	-	1	1	FRAME, PUSH PULL, VARIANT 14 METAL RAHMEN, PUSH PULL, VARIANTE 14 METALL		3-5 µm Ni OVER 8 µm Cu	ZP0410 DIN 12833	
QUANTITY STUECK			ITEM-NO. POS.	DESCRIPTION BENENNUNG		SURFACE OBERFLAECHE		MATERIAL
						COLOUR/FARBE		
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).				DWN S. HASS 24SEP2013	 TE Connectivity			
				CHK M. STRELOW 24SEP2013				
DIMENSIONS: MASSEINHEITEN: (mm)		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		APVD C. SCHREITLINGER 24SEP2013	NAME VARIANT 14, JACK METAL VARIANTE 14, JACK METALL FIBER OPTIC, LC, SINGLE MODE			
		0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES/WINKEL ±2°		PRODUCT SPEC PRODUKTSPEZ. 108-94207	SIZE A2			
MATERIAL		FINISH/OBERFLAECHE/FARBE		APPLICATION SPEC VERARBEITUNGSSPEZ. -	CAGE CODE 00779		DRAWING NO ZEICHNUNGS-NR. C-2120871	RESTRICTED TO NUR FUER -
				WEIGHT GEWICHT 61.2g	Customer Drawing /KUNDENZEICHNUNG			
				SCALE MASSSTAB 1:1		SHEET BLATT 3 OF 6		REV B2

D

D

C

C



-  **MOUNTNG-CYCLE:**
- APPLICATION SEE INSTRUCTION SHEET 411-18568
-  **PARTS PRE-ASSEMBLED**
-  **PART NOT SHOWN**
- 4

PACKAGING:
- CONNECTOR SET PACKED INTO BLISTER PACKAGE
- BLISTER PACKAGE PACKED INTO CARTON

-  **MONTAGE:**
- VERARBEITUNG SIEHE MONTAGEANWEISUNG 411-18568
-  **TEILE VORMONTIERT**
-  **TEIL NICHT DARGESTELLT**
- 4

VERPACKUNG:
- STECKER SET IN BLISTERVERPACKUNG VERPACKT
- BLISTERVERPACKUNG IN KARTON VERPACKT

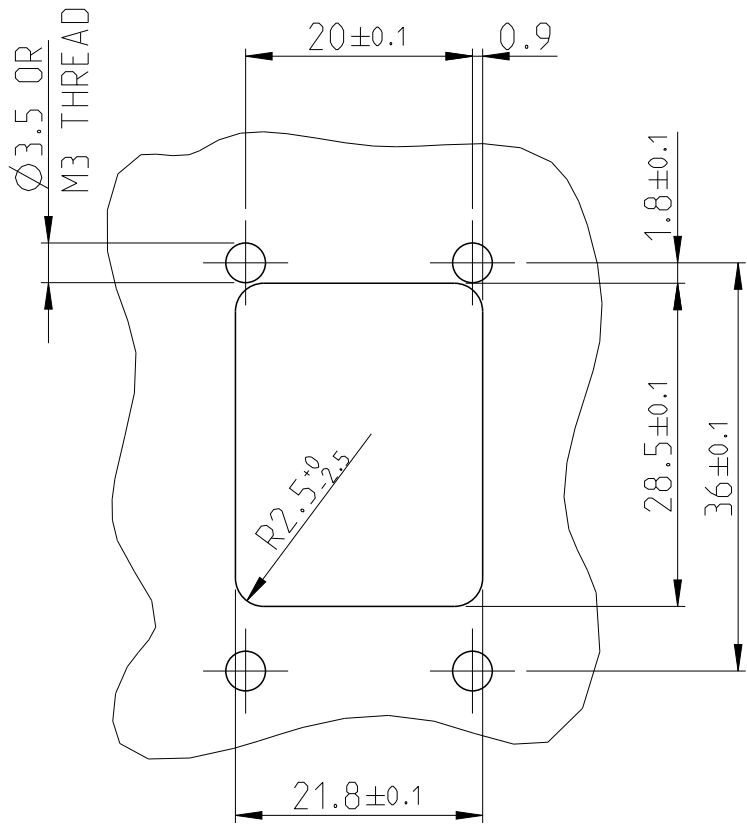
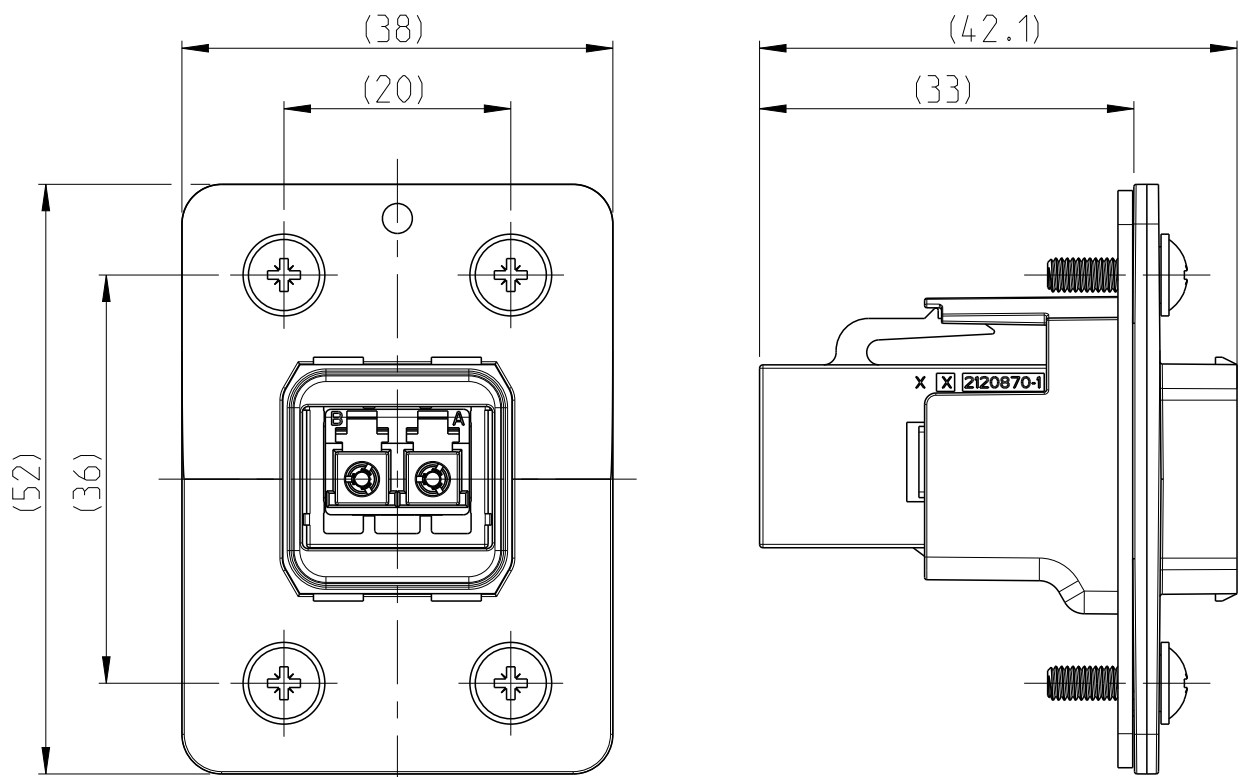
3--1 AS SHOWN
3--1 WIE GEZEICHNET

B

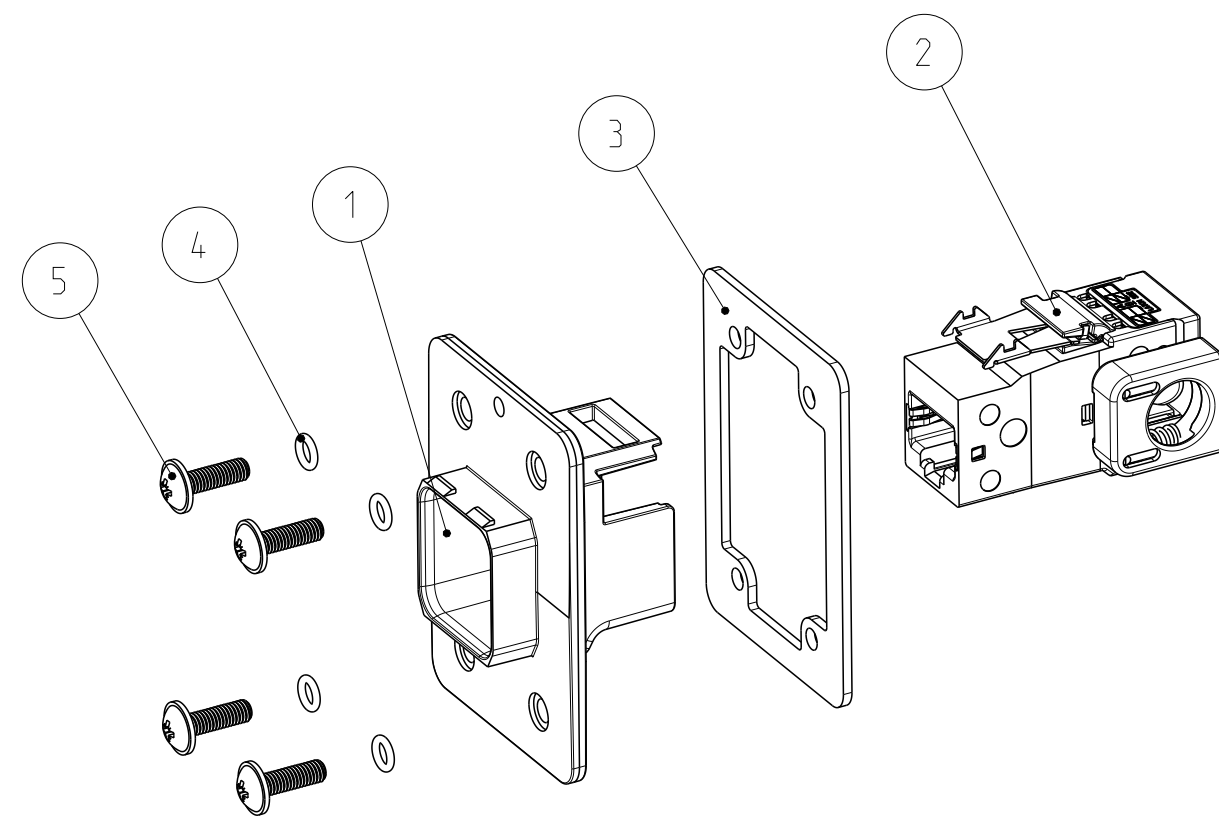
B

DIMENSION IN ASSEMBLED CONDITION
MASSE IM ASSEMBLIERTEN ZUSTAND
SCALE / M 3:2

RECOMMENDED CUT OUT
EMPFOHLENER BLECHAUSSCHNITT
SCALE / M 3:2



		3-2120871-1		TE ORDER-NO. BESTELL-NR.							
-	-	1	8	BLISTER PACKAGE BLISTERVERPACKUNG		-	PET PET				
-	-	1	7	INSTRUCTION SHEET MONTAGEANWEISUNG		-	-				
-	-	1	6	ADAPTER FIBER OPTIC, VARIANT 14, JACK ADAPTER FIBER OPTIC, VARIANTE 14, BUCHSE		BLACK SCHWARZ	ULTRADUR B4406G4 ULTRADUR B4406G4				
-	-	4	5	ROUND HEAD SCREW M3 LINSENKOPFSCHRAUBE M3		-	STEEL STAHL				
-	-	4	4	O-RING SEAL FOR IP67 PUSH PULL FRAME O-RING DICHUNG FUER IP67 PUSH PULL RAHMEN		BLACK SCHWARZ	EPDM SHORE 70				
-	-	1	3	FLAT GASKET FOR IP67 PUSH PULL FRAME FLACH DICHUNG FUER IP67 PUSH PULL RAHMEN		BLACK SCHWARZ	EPDM SHORE 50				
-	-	1	2	ASSEMBLY, ADAPTER, REDUCED FLANGE SIZE, DUPLEX, LC, SR-SR, MULTIMODE		BEIGE BEIGE	-				
-	-	1	1	FRAME, PUSH PULL, VARIANT 14 METAL RAHMEN, PUSH PULL, VARIANTE 14 METALL		3-5 µm Ni OVER 8 µm Cu	ZP0410 DIN 12833				
QUANTITY STUECK		ITEM-NO. POS.		DESCRIPTION BENENNUNG		SURFACE OBERFLAECHE		MATERIAL			
						COLOUR/FARBE					
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS)				DWN S. HASS 24SEP2013 CHK M. STRELOW 24SEP2013 APVD C. SCHREITLINGER 24SEP2013		TE Connectivity					
DIMENSIONS: MASSEINHEITEN: (mm)		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		PRODUCT SPEC PRODUKTSPEZ. 108-94207		NAME VARIANT 14, JACK METAL VARIANTE 14, JACK METALL FIBER OPTIC, LC, MULTI MODE					
		0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES/WINKEL ±2°		APPLICATION SPEC VERARBEITUNGSSPEZ. -		SIZE A2		CAGE CODE 00779	DRAWING NO ZEICHNUNGS-NR. C=2120871	RESTRICTED TO NUR FUER -	
MATERIAL - -		FINISH/OBERFLAECHE/FARBE - -		WEIGHT GEWICHT 61.2g		Customer Drawing		/KUNDENZEICHNUNG	SCALE MASSSTAB 1:1	SHEET BLATT 4 OF 6	REV B2



4--1 AS SHOWN
4--1 WIE GEZEICHNET

1 MOUNTING-CYCLE:
- APPLICATION SEE INSTRUCTION SHEET 411-18567

2 PART NOT SHOWN

3 PACKAGING:

- CONNECTOR SET PACKED INTO BLISTER PACKAGE
- BLISTER PACKAGE PACKED INTO CARTON

4 APPLICATION ACC. IEC 60076-3-117
AND INTERFACE DIM.

1 MONTAGE:
- VERARBEITUNG SIEHE MONTAGEANWEISUNG 411-18567

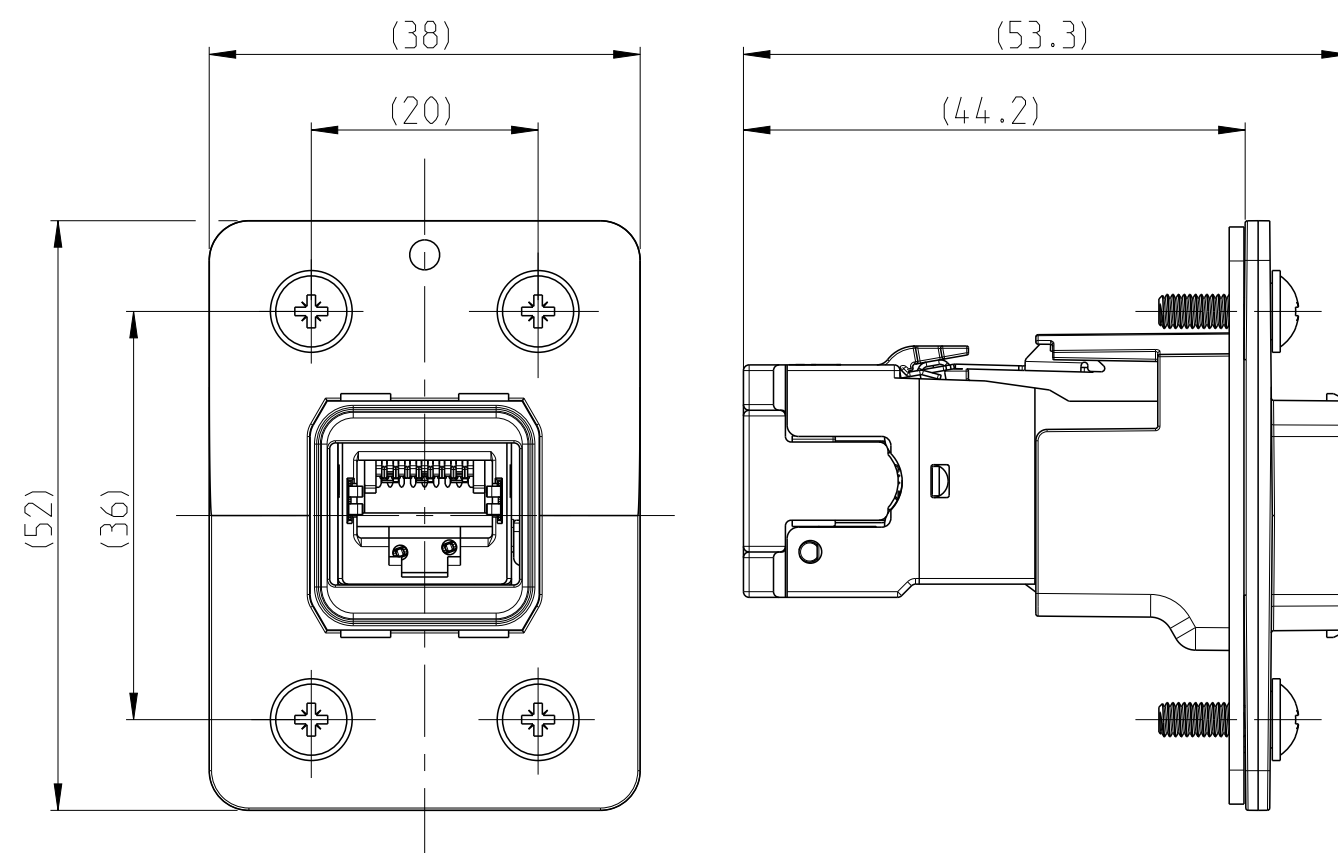
 TEIL NICHT DARGESTELLT

3 VERPACKUNG:

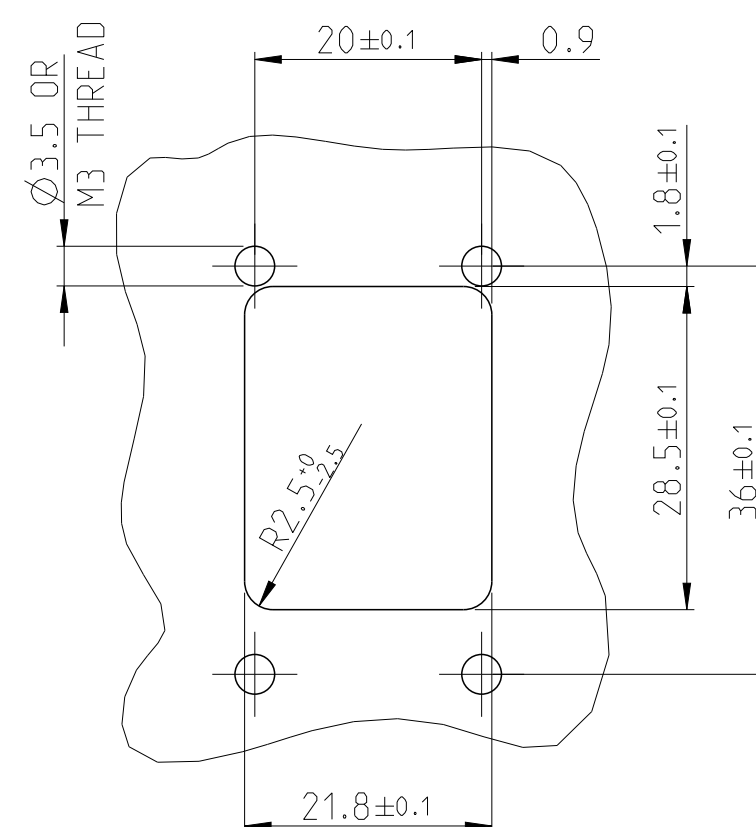
- STECKER SET IN BLISTERVERPACKUNG VERPACKT
- BLISTERVERPACKUNG IN KARTON VERPACKT

4 ANWENDUNG NACH IEC 60076-3-117
UND SCHNITTSTELLENMASSE

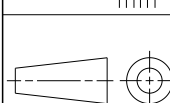
DIMENSION IN ASSEMBLED CONDITION
MASSE IM ASSEMBLIERTEN ZUSTAND
SCALE / M 3:2



RECOMMENDED CUT OUT
EMPFOHLENER BLECHAUSSCHNITT
SCALE / M 3:2



TE
ORDER-NO.
BESTELL-NR.

		4-2120871-1		TE ORDER-NO. BESTELL-NR.				
-	-	1	7	BLISTER PACKAGE BLISTERVERPACKUNG		- - PET PET		
-	-	1	6	INSTRUCTION SHEET MONTAGEANWEISUNG		- -		
-	-	4	5	ROUND HEAD SCREW M3 LINSKOPFSCHRAUBE M3	-	STEEL STAHL		
-	-	4	4	O-RING SEAL FOR IP67 PUSH PULL FRAME O-RING DICHUNG FUER IP67 PUSH PULL RAHMEN	BLACK SCHWARZ	EPDM SHORE 70		
-	-	1	3	FLAT GASKET FOR IP67 PUSH PULL FRAME FLACH DICHUNG FUER IP67 PUSH PULL RAHMEN	BLACK SCHWARZ	EPDM SHORE 50		
-	-	1	2	AMP-TWIST-6S SL JACK, SIDE EXIT, W/O DUST COVER AMP-TWIST-6S SL BUCHSE, SEITLICHER AUSGANG, W/O STAUBSCHUTZKAPPE	-	-		
-	-	1	1	FRAME, PUSH PULL, VARIANTE 14 METAL RAHMEN, PUSH PULL, VARIANTE 14 METALL	3-5 µm Ni OVER 8 µm Cu	ZP0410 DIN 12833		
QUANTITY STUECK		ITEM-NO. POS.	DESCRIPTION BENENNUNG			SURFACE OBERFLAECHE COLOUR/FARBE	MATERIAL	
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).				DWN 24SEP2013 S. HASS CHK 24SEP2013 M. STRELOW APVD 24SEP2013 C. SCHRETTLINGER	 TE Connectivity			
DIMENSIONS: MASSE/MAEßEN (mm)		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		NAME	VARIANTE 14, JACK METAL VARIANTE 14, JACK METAL CAT6, SIDE EXIT 90°			
		0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES/WINKEL ±2°		PRODUCT SPEC PRODUKTSPEZ. 108-94207				
MATERIAL		FINISH/OBERFLAECHE/FARBE		APPLICATION SPEC VERARBEITUNGSSPEZ. -	SIZE	CAGE CODE	DRAWING NO. ZEICHNUNG-NR.	RESTRICTED TO NUR FUER
-		-		WEIGHT GEWICHT 84.1g	A2	00779	C=2120871	-
Customer Drawing				/KUNDENZEICHNUNG		SCALE MASSSTAB 1:1	SHEET BLATT 5 OF 6	REV B2

4

3

2

1

THIS DRAWING IS UNPUBLISHED
VERTRAULICHE UNVERÖFFENTLICHTE ZEICHNUNG

RELEASED FOR PUBLICATION
FREI FÜR VERÖFFENTLICHUNG

2014

MATED WITH:
PASSEND ZU:

2120864

PROJECT NR.:
PRJ-13-000001658

REVISIONS
ÄNDERUNGEN

DESCRIPTION
BESCHREIBUNG

DATE

DWN

APVD

Size ISO 14405

P	LTR		DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

1 MOUNTING-CYCLE:
- APPLICATION SEE INSTRUCTION SHEET 411-18567

2 PART NOT SHOWN

3 PACKAGING:
- CONNECTOR SET PACKED INTO BLISTER PACKAGE
- BLISTER PACKAGE PACKED INTO CARTON

4 APLICATION ACC. IEC 60076-3-117
AND INTERFACE DIM.

1 MONTAGE:
- VERARBEITUNG SIEHE MONTAGEANWEISUNG 411-18567

2 TEIL NICHT DARGESTELLT

3 VERPACKUNG:
- STECKER SET IN BLISTERVERPACKUNG VERPACKT
- BLISTERVERPACKUNG IN KARTON VERPACKT

4 ANWENDUNG NACH IEC 60076-3-117
UND SCHNITTSTELLENMASSE

5--1 AS SHOWN
5--1 WIE GEZEICHNET

DIMENSION IN ASSEMBLED CONDITION
MASSE IM ASSEMBLIERTEN ZUSTAND

SCALE / M 3:2

RECOMMENDED CUT OUT
EMPFOHLENER BLECHAUSSCHNITT

SCALE / M 3:2

		5-2120871-1	TE ORDER-NO. BESTELL-NR.				
-	-	1	7	BLISTER PACKAGE BLISTERVERPACKUNG		-	PET PET
-	-	1	6	INSTRUCTION SHEET MONTAGEANWEISUNG		-	-
-	-	4	5	ROUND HEAD SCREW M3 LINSENKOPFSCHRAUBE M3		-	STEEL STAHL
-	-	4	4	O-RING SEAL FOR IP67 PUSH PULL FRAME O-RING DICHTUNG FUER IP67 PUSH PULL RAHMEN		BLACK SCHWARZ	EPDM SHORE 70
-	-	1	3	FLAT GASKET FOR IP67 PUSH PULL FRAME FLACH DICHTUNG FUER IP67 PUSH PULL RAHMEN		BLACK SCHWARZ	EPDM SHORE 50
-	-	1	2	AMP-TWIST-6S SL JACK, W/O DUST COVER AMP-TWIST-6S SL BUCHSE, W/O STAUBSCHUTZKAPPE		-	-
-	-	1	1	FRAME, PUSH PULL, VARIANT 14 METAL RAHMEN, PUSH PULL, VARIANTE 14 METALL		3-5 µm Ni OVER 8 µm Cu	ZP0410 DIN 12833
QUANTITY STUECK		ITEM-NO. POS.	DESCRIPTION BENENNUNG		SURFACE OBERFLAECHE		MATERIAL
					COLOUR/FARBE		

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).

DIMENSIONS:
MASSE IN EINHEITEN:
(mm)

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
ALLGEMEINTEOLERANZEN

0 PLC ±0.2
1 PLC ±0.2
2 PLC ±0.2
3 PLC ±
4 PLC ±
ANGLES/WINKEL ±2°
FINISH/OBERFLAECHE/FARBE

DWN
S. HASS
24SEP2013

CHK
M. STRELOW
24SEP2013

APVD
C. SCHREITLINGER
24SEP2013

PRODUCT SPEC
PRODUKTSPEZ.
108-94207

APPLICATION SPEC
VERARBEITUNGSSPEZ.
-

WEIGHT
GEWICHT
67.9g

Customer Drawing

NAME
VARIANT 14, JACK METAL
VARIANTE 14, JACK METALL
CAT6, EXIT 180°

SIZE
A2

CAGE CODE
00779

DRAWING NO.
ZEICHNUNGS-NR.
C-2120871

RESTRICTED TO
NUR FUER
-

SCALE
MASSSTAB
1:1

SHEET
BLATT
6 VON 6

REV
B2

TE Connectivity