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VERTRAULICHE UNVEROEFFENTLICHTE ZEICHNUNG

RELEASED FOR PUBLICATION
FREI FUER VEROEFFENTLICHUNG
2017

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ALLE RECHTE VORBEHALTEN.

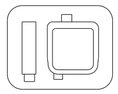
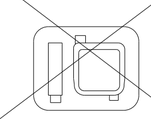
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PASSEND ZU:
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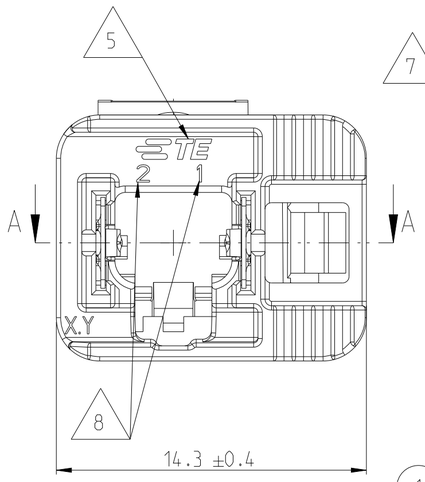
PROJEKT NR.:
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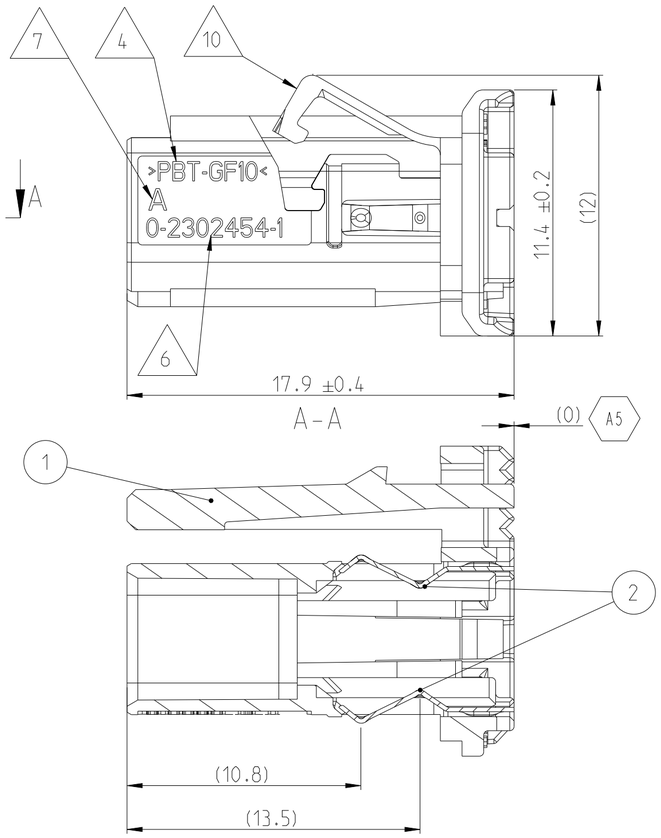
REVISIONS
AENDERUNGEN

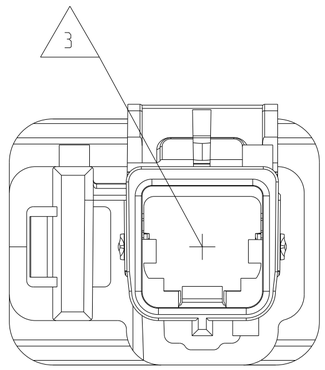
P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD
	A2	E-18-011558	19JUL2018	RW	AK
	A3	E-19-003299	08MAR2019	FF	AK
	A4	E-19-014520	23SEP2019	FF	AK
	A5	PCN-22-128957 (removed optional long latch)	17FEB2022	RW	AK

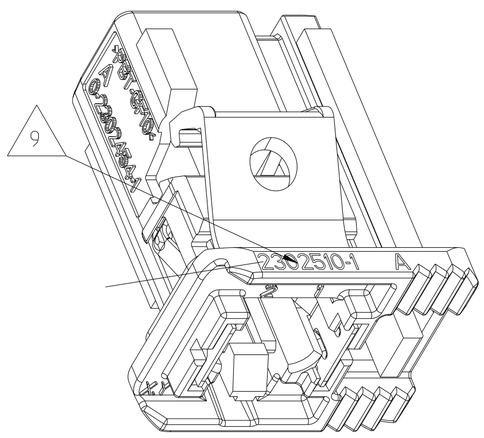
Kodierung nach TE Schnittstellenzeichnung 208-18006 / CODINGS ACC. TE INTERFACE DRAWING 208-18006

CODE A	CODE B	CODE C	CODE J	CODE Z
				









Notizen / NOTES

1 2302510-1 Kodierung A wie dargestellt
2302510-1 CODING A AS SHOWN

2 Passend zu Stiftwanne nach TE-Schnittstellenzeichnung 208-18006
MATING TO PINHEADER ACC. TE-INTERFACE DRAWING 208-18006

3 Kammer fuer MATEnet 2Pos. NanoMQS female Insert module TE PN Y-2302450-X
CAVITY FOR MATEnet 2Pos. NanoMQS FEMALE INSERT MODULE TE PN Y-2302450-X

4 Materialkenzeichnung
MATERIAL MARKING

5 TE-Logo
TE-LOGO

6 TE-PN der Komponente "Single-Port MATEnet Frame"
TE-PN OF COMPONET "SINGLE-PORT MATEnet FRAME"

7 Revisionsstand der Komponente "Single-Port MATEnet Frame"
PART REVISION OF COMPONET "SINGLE-PORT MATEnet FRAME"

8 Kontaktkammernummer
CONTACT CAVITY NUMBER

9 Baugruppen-PN und Rev., aufgedruckt oder gelasert, siehe Tabelle
ASSEMBLY-PN and REV., PRINTED OR LASERMARKED, SEE TABLE

10 Anlieferzustand: 2. Kontaktsicherung geoeffnet
DELIVERY CONDITION: RETAINER IN OPEN POSITION

11 Verpackung: Schuettgut im Beutel im Karton
DELIVERY: LOOSE PIECES IN BAG IN BOX

ASSY PN	REV.	CODE	QTY.	DESCRIPTION	MATERIAL	COLOR/SURFACE SIMILAR RAL	WEIGHT [g]	POS
2302510-9	A	Z	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
			1	Single-Port MATEnet Frame, Code Z	PBT GF-10	WATER-BLUE 5021		1
~~2302510-7~~	~~A~~	~~J~~	~~2~~	~~MATEnet STP Contact Spring~~	~~X10CrNi18-8~~	~~Sn~~	~~0.9~~	~~2~~
			~~1~~	~~Single-Port MATEnet Frame, Code J~~	~~PBT GF-10~~	~~BEIGE 1001~~		~~1~~
2302510-3	A	C	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
			1	Single-Port MATEnet Frame, Code C	PBT GF-10	BLUE 5012		1
2302510-2	A	B	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
			1	Single-Port MATEnet Frame, Code B	PBT GF-10	WHITE 9010		1
2302510-1	A	A	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
			1	Single-Port MATEnet Frame, Code A	PBT GF-10	BLACK 9011		1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MASSEINHEITEN: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN
0 PLC ±0.2
1 PLC ±0.1
2 PLC ±0.1
3 PLC ±-
4 PLC ±-
ANGLES/WINKEL ±1°

MATERIAL: see table -

FINISH/OBERFLAECHE/FARBE: see table -

DWN J. Kießwetter 19OCT2016
CHK R. Wuerker 21OCT2016
APVD A. Ketteler 21OCT2016
PRODUCT SPEC PRODUKTSPEZ. 108-94568
APPLICATION SPEC VERARBEITUNGSSPEZ. 114-94431
WEIGHT GEWICHT: see table

TE Connectivity

NAME: Single-Port MATEnet STP Frame Ass'y -

SIZE	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.	RESTRICTED TO NUR FUER
A2	00779	C-2302510	-

CUSTOMER DRAWING /KUNDENZEICHNUNG | SCALE MASSSTAB 5:1 | SHEET BLATT 1 OF VON 2 | REV A5

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2016
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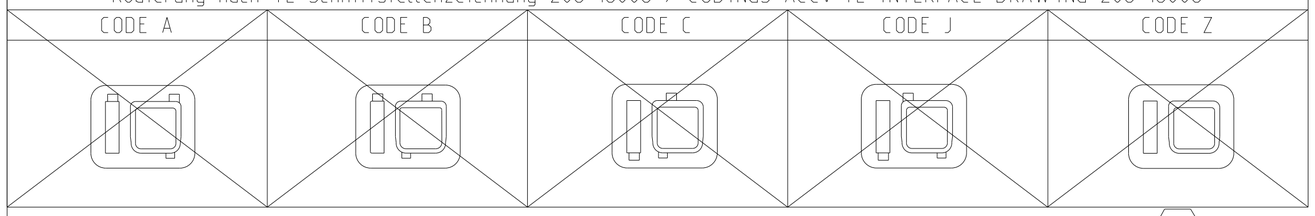
MATED WITH:
PASSEND ZU:
-

PROJEKT NR.:
-

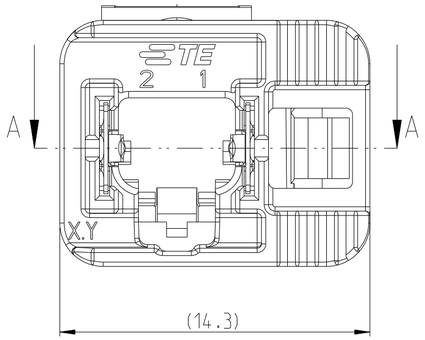
REVISIONS
AENDERUNGEN

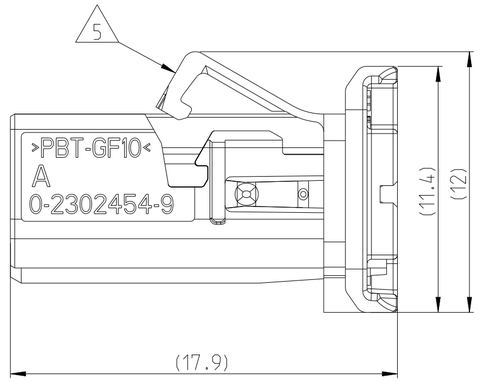
P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

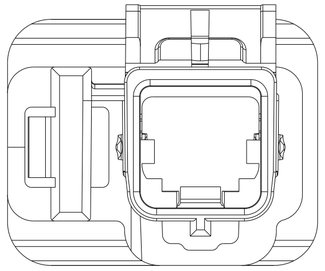
Kodierung nach TE Schnittstellenzeichnung 208-18006 / CODINGS ACC. TE INTERFACE DRAWING 208-18006



A4







Bemerkungen / NOTES

1 8-2302510-9 wie dargestellt, Kodierung Z
8-2302510-9 AS SHOWN, CODE Z

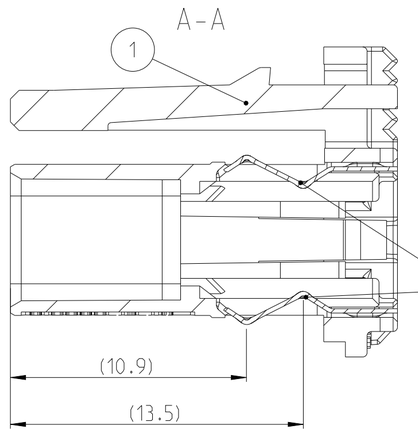
2 Massgebend ist der deutsche Text
ONLY GERMAN LANGUAGE SHALL BE BINDING

3 Alle Masse in Klammern nur zur Information
ALL DIMENSIONS IN BRACKETS FOR INFORMATION ONLY

4 Verpackung: Karton, Groesse nach Bestellmenge frei waehlbar
PACKAGING: BOX, SIZE TO BE CHOSEN ACC. ORDER QUANTITY

5 Anlieferzustand: 2. Kontaktsicherung geoeffnet
CONDITION OF DELIVERY: RETAINER OPEN

6 Baugruppen-PN und Rev., aufgedruckt oder gelasert, siehe Tabelle
ASSEMBLY-PN and REV., PRINTED OR LASERMARKED, SEE TABLE



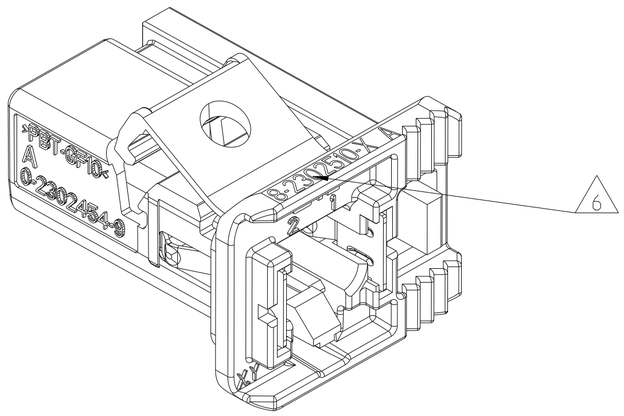
A4

OBSOLETE

A4

SUPERCEDED BY:
2302510-X

NUR FUER B-MUSTER
FOR PROTOTYPE B-SAMPLES ONLY



STATE	ASSY PN	REV.	CODE	QTY.	DESCRIPTION	MATERIAL	COLOR/SURFACE SIMILAR RAL	WEIGHT [g]	POS
OBSOLETE	8-2302510-9	B	Z	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
				1	Single-Port MATEnet Frame, Code Z	PBT GF-10	WATER-BLUE 5021		1
OBSOLETE	8-2302510-7	A	J	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
				1	Single-Port MATEnet Frame, Code J	PBT GF-10	BEIGE 1001		1
OBSOLETE	8-2302510-3	A	C	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
				1	Single-Port MATEnet Frame, Code C	PBT GF-10	BLUE 5012		1
OBSOLETE	8-2302510-2	A	B	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
				1	Single-Port MATEnet Frame, Code B	PBT GF-10	WHITE 9010		1
OBSOLETE	8-2302510-1	A	A	2	MATEnet STP Contact Spring	X10CrNi18-8	Sn	0.9	2
				1	Single-Port MATEnet Frame, Code A	PBT GF-10	BLACK 9011		1

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DIMENSIONS:
MASSEINHEITEN:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
ALLGEMEINTOLERANZEN
0 PLC ±0.2
1 PLC ±0.1
2 PLC ±0.05
3 PLC ±-
4 PLC ±-
ANGLES/WINKEL ±1°

MATERIAL
see table
-

FINISH/OBERFLAECHE/FARBE
see table
-

DWN J. Kießwetter 19OCT2016
CHK R. Wuerker 21OCT2016
APVD A. Ketteler 21OCT2016
PRODUCT SPEC
PRODUKTSPEZ.
-
APPLICATION SPEC
VERARBEITUNGSSPEZ.
114-94431
WEIGHT
GEWICHT
see table

TE Connectivity

NAME
Single-Port MATEnet
STP Frame Ass'y
-

SIZE	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.	RESTRICTED TO NUR FUER
A2	00779	C-2302510	-

CUSTOMER DRAWING /KUNDENZEICHNUNG
SCALE MASSSTAB 1:1
SHEET BLATT 2 OF VON 2
REV A5