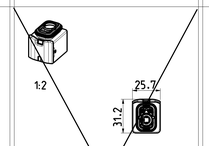
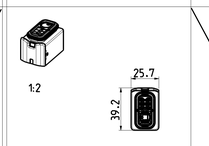
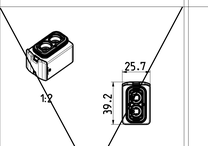
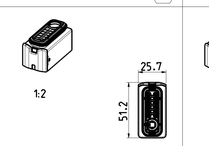
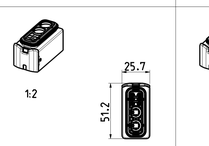
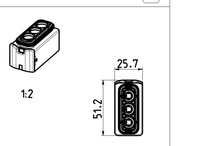
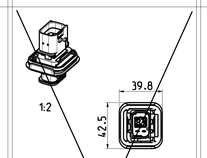
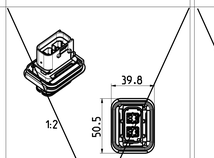
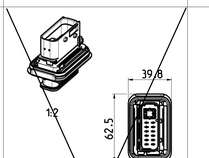
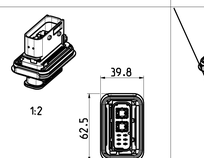
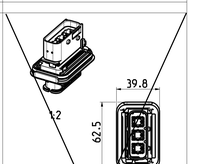
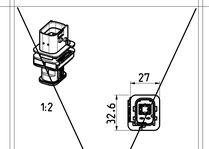
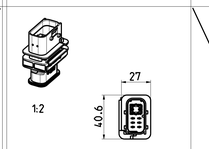
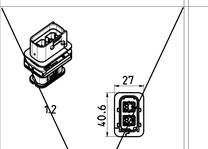
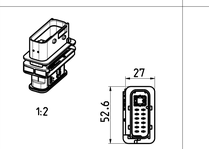
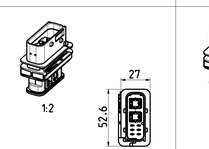
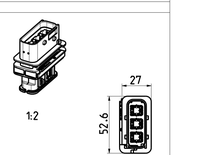
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REVISIONS / ÄNDERUNGEN					
PROJECT NR. / PRJ./T-000900648	P	LTR	DESCRIPTION / BESCHREIBUNG	DATE	DWN	APVD
		A	NEW DRAWING	29AUG2019	AR	JB
		A1	SWS PN corrected	27JUL2020	KS	JB
		A2	MATEnet 2+0 is added in group D	10FEB2021	MS	JB

GROUP / Gruppe	C	D (A2)		E		
INTERFACE / Schnittstelle	208-18143	208-18144	208-18173	208-18147 (A2)	208-18146	208-18145 (A2)
PICTURE / Abbildung						
NUMBER OF POLES / Polzahl CONTACT SYSTEM / Kontaktsystem	1+2POS. / 1+2pol. Rec. MATEnet AMP MCP1.5K	1+6POS. / 1+6pol. Rec. MATEnet AMP MCP 1.5K	2+0POS. / 2+0pol. Rec. MATEnet	1+12POS. / 1+12pol. Rec. MATEnet AMP MCP1.5K	2+6POS. / 2+6pol. Rec. MATEnet AMP MCP1.5K	3+0POS. / 3+0pol. Rec. MATEnet
TE PART NUMBER (BASIC) TE Bestellnummer (Basis)	PN: 2354261	PN: 2331355	PN: 2384121	PN: 2348795	PN: 2348786	PN: 2348776
CONTACT DRAWING SEALED Kontaktzeichnung gedichtet	114-94431 WIRE SIZE: MAX. ø6.0mm 1241436 WIRE SIZE: MAX. 1.5mm² FLR	114-94431 WIRE SIZE: MAX. ø4.0mm 1241436 WIRE SIZE: MAX. 1.5mm² FLR	114-94431 WIRE SIZE: MAX. ø6.0mm	114-94431 WIRE SIZE: MAX. ø6.0mm 1241436 WIRE SIZE: MAX. 1.5mm² FLR	114-94431 WIRE SIZE: MAX. ø6.0mm 1241436 WIRE SIZE: MAX. 1.5mm² FLR	114-94431 WIRE SIZE: MAX. ø6.0mm
PICTURE / Abbildung						
NUMBER OF POLES / Polzahl TAB SIZE / TAB Groesse	1+2POS. / 1+2pol. TAB MATEnet 1.6mm x 0.6mm		2+0POS. / 2+0pol. TAB MATEnet	1+12POS. / 1+12pol. WITH TAB MATEnet 1.6mm x 0.6mm	2+6POS. / 2+6pol. TAB MATEnet 1.6mm x 0.6mm	3+0POS. / 3+0pol. TAB MATEnet
TE PART NUMBER (BASIC) TE Bestellnummer (Basis)	PN: 2354243		PN: 2384139	PN: 2348793	PN: 2348789	PN: 2348779
PRODUCT FEATURES Produktmerkmal	HOUSING WITH FLANGE Flanschgehaeuse		HOUSING WITH FLANGE Flanschgehaeuse	HOUSING WITH FLANGE Flanschgehaeuse	HOUSING WITH FLANGE Flanschgehaeuse	HOUSING WITH FLANGE Flanschgehaeuse
CONTACT DRAWING SEALED Kontaktzeichnung gedichtet	114-94431 WIRE SIZE: MAX. ø6.0mm 1355055 WIRE SIZE: MAX. 1.0mm² FLR		114-94431 WIRE SIZE: MAX. ø6.0mm	114-94431 WIRE SIZE: MAX. ø6mm 1355055 WIRE SIZE: MAX. 1.0mm² FLR	114-94431 WIRE SIZE: MAX. ø6mm 1355055 WIRE SIZE: MAX. 1.0mm² FLR	114-94431 WIRE SIZE: MAX. ø6.0mm
PICTURE / Abbildung						
NUMBER OF POLES / Polzahl TAB SIZE / TAB Groesse	1+2POS. / 1+2pol. TAB MATEnet 1.6mm x 0.6mm	1+6POS. / 1+6pol. TAB MATEnet 1.6mm x 0.6mm	2+0POS. / 2+0pol. TAB MATEnet	1+12POS. / 1+12pol. TAB MATEnet 1.6mm x 0.6mm	2+6POS. / 2+6pol. TAB MATEnet 1.6mm x 0.6mm	3+0POS. / 3+0pol. TAB MATEnet
TE PART NUMBER (BASIC) TE Bestellnummer (Basis)	PN: 2354242	PN: 2334935	PN: 2384193	PN: 2348792	PN: 2348782	PN: 2348772
PRODUCT FEATURES Produktmerkmal	HOUSING WITHOUT FLANGE	HOUSING WITHOUT FLANGE	HOUSING WITHOUT FLANGE	HOUSING WITHOUT FLANGE	HOUSING WITHOUT FLANGE	HOUSING WITHOUT FLANGE
CONTACT DRAWING Kontaktzeichnung Kontaktzeichnung gedichtet	114-94431 WIRE SIZE: MAX. ø6.0mm 1355055 WIRE SIZE: MAX. 1.0mm² FLR	114-94431 WIRE SIZE: MAX. ø4.0mm 1355055 WIRE SIZE: MAX. 1.0mm² FLR	114-94431 WIRE SIZE: MAX. ø6.0mm	114-94431 WIRE SIZE: MAX. ø6.0mm 1355055 WIRE SIZE: MAX. 1.0mm² FLR	114-94431 WIRE SIZE: MAX. ø6mm 1355055 WIRE SIZE: MAX. 1.0mm² FLR	114-94431 WIRE SIZE: MAX. ø6.0mm

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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS

1 PLC	±0.1
2 PLC	±0.05
3 PLC	±0.005
4 PLC	±0.0001
ANGLES	±1°

SURFACE FINISH: N8 MACHINE FINISH

MATERIAL: -

DRW	A R Deepak	28AUG2019
CHK	S. Helm	30AUG2019
APVD	J. Barth	02SEP2019

PRODUCT SPEC: 108-94752
APPLICATION SPEC: -
WORKMANSHIP SPEC: 114-94625
DESIGN AS: -

TE Connectivity

NAME: PRODUCT GROUP DRAWING, HDSCnet+ / Produktgruppenzeichnung HDSCnet+

SIZE: A0 | CAGE CODE: 00779 | DRAWING NO.: C-2362319 | RESTRICTED TO: -

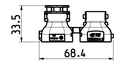
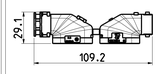
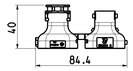
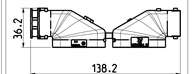
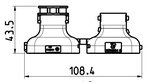
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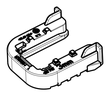
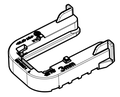
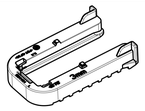
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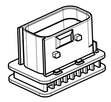
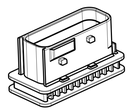
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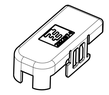
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

PROJECT NR.: PRJ-IT-1000906648

GROUP Gruppe	C		D		E	
COVER Kappen	 1:2	 1:2	 1:2	 1:2	 1:2	 1:2
TE PART NUMBER TE Bestellnummer	PN: 0-1670057-1	PN: 0-1670364-1	PN: 0-1563110-1	PN: 0-1563111-1	PN: 0-1670865-1	PN: 0-1670866-1
CORRUGATED TUBE Wellrohr	NW 13	NW 13	NW 13	NW 13	NW 17	NW 17
CABLE EXIT DIRECTION Richtung Kabelabgang	90°	180°	90°	180°	90°	180°

GROUP Gruppe	C	D	E
FIXING SLIDE FOR TAB HOUSING Schieber fuer Flachsteckergehaeuse			
TE PART NUMBER (BASIC) TE Bestellnummer (Basis)	PN: 1670720 CUSTOMER RESTRICED: PN 2208002 FOR 4mm SHEETMETAL	PN: 1564562 CUSTOMER RESTRICED: PN 2317070 FOR 1.2mm SHEET METAL	PN: 1564411 CUSTOMER RESTRICED: PN 2316939 FOR 1.2mm SHEET METAL PN 2208003 FOR 4mm SHEET METAL
SHEETMETAL THICKNESS Blechstaerke 1.0 ± 0.1mm 1.5 ± 0.1mm 2.0 ± 0.1mm 2.5 ± 0.1mm 3.0 ± 0.1mm 3.5 ± 0.1mm 4.0 ± 0.1mm	AVAILABLE VERSIONS SEE CUSTOMER DRAWING Verfuegbare Versionen siehe Kundenzeichnung	AVAILABLE VERSIONS SEE CUSTOMER DRAWING Verfuegbare Versionen siehe Kundenzeichnung	AVAILABLE VERSIONS SEE CUSTOMER DRAWING Verfuegbare Versionen siehe Kundenzeichnung

GROUP Gruppe	C	D	E
PROTECTION CAP FOR RECEPTACLE HOUSING Schutzkappe fuer Buchsengehaeuse			
TE PART NUMBER TE Bestellnummer	PN: 0-2112301-1	PN: 0-2112302-1	PN: 0-2112303-1
COUNTERPART Gegenstueck	SUITABLE FOR ALL RECEPTACLE HOUSINGS OF GROUP "C" Passend zu allen Buchsengehaeusen der Gruppe "C"	SUITABLE FOR ALL RECEPTACLE HOUSINGS OF GROUP "D" Passend zu allen Buchsengehaeusen der Gruppe "D"	SUITABLE FOR ALL RECEPTACLE HOUSINGS OF GROUP "E" Passend zu allen Buchsengehaeusen der Gruppe "E"

GROUP Gruppe	C	D	E
PROTECTION CAP FOR TAB HOUSING Schutzkappe fuer Flachsteckergehaeuse			
TE PART NUMBER TE Bestellnummer	PN: 0-2112293-1	PN: 0-2112295-1	PN: 0-2112297-1
COUNTERPART Gegenstueck	SUITABLE FOR INTERFACE 208-18143-1 AND ALL TAB HOUSINGS OF GROUP "C" Passend zur Schnittstelle 208-18143-1 und allen Flachsteckergehaeusen der Gruppe "C"	SUITABLE FOR INTERFACE 208-18144-1 AND ALL TAB HOUSINGS OF GROUP "D" Passend zur Schnittstelle 208-18144-1 und allen Flachsteckergehaeusen der Gruppe "D"	SUITABLE FOR INTERFACE 208-18145-1 AND ALL TAB HOUSINGS OF GROUP "E" Passend zur Schnittstelle 208-18145-1 und allen Flachsteckergehaeusen der Gruppe "E"

GROUP Gruppe	C			D		E		
Cover for SWS Halter fuer EDS	2:1 			2:1 		2:1 		
TE PART NUMBER TE Bestellnummer	PN: 0-2348770-1	PN: 0-2348770-2	PN: 0-2348770-3	PN: 9-2334942-1	PN: 9-2334942-2	PN: 0-2348770-1	PN: 0-2348770-2	PN: 0-2348770-3
CABLE OUTSIDE DIAMETER Kabelaussendurchmesser	ø3.2±0.1	ø4.0±0.1	ø6.0±0.1	ø3.2±0.1	ø4.0±0.1	ø3.2±0.1	ø4.0±0.1	ø6.0±0.1
SWS for Matenet EDS fuer Matenet	2:1 			2:1 		2:1 		
TE PART NUMBER TE Bestellnummer	PN: 0-2348771-1		PN: 0-2348771-2	PN: 9-2334941-1		PN: 0-2348771-1		PN: 0-2348771-2
CABLE OUTSIDE DIAMETER Kabelaussendurchmesser	ø3.2±0.1-ø4.0±0.1		ø6.0±0.1	ø3.2±0.1-ø4.0±0.1		ø3.2±0.1-ø4.0±0.1		ø6.0±0.1

GROUP Gruppe	C	D	E
BLIND PLUG Blindstopfen	2:1 		2:1 
TE PART NUMBER TE Bestellnummer	PN: 0-2356256-1		PN: 0-2356256-1

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DIMENSIONS: mm (mm)

TOLERANCES, UNLESS OTHERWISE SPECIFIED: ALGEMEINTOLERANZEN

X PLC	±1
1 PLC	±0.1
2 PLC	±0.03
3 PLC	±0.005
4 PLC	±0.0001
ANGLES	±2°

MATERIAL: -

FINISH/OBERFLAECHE: -

DRN	A R Deepak	28AUG2019
CHK	S. Helm	30AUG2019
APVD	I. Bachi	02SEP2019

PRODUCT SPEC: 108-91752

APPLICATION SPEC: 114-94625

WEIGHT: - LBS

SHEET SIZE: -

CUSTOMER DRAWING

TE Connectivity

NAME: PRODUCT GROUP DRAWING, HDSCnet+
Produktgruppenzeichnung HDSCnet+

SIZE	CAGE CODE	DRAWING NO. (E-DRAWING NO.)	RESTRICTED TO NEW TYPES
A0	00779	C-2362319	-

CUSTOMER DRAWING / KUNDENZEICHNUNG | SCALE 5:1 | SHEET 2 OF 2 | REV A2

4806 13/131

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