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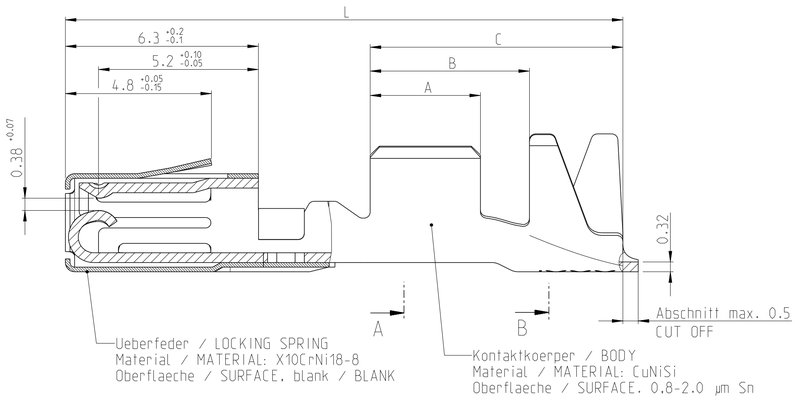
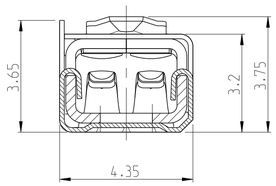
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B9	CRIMP DESIGN TYPE column in table added	08NOV2017	MAH.	SCHI
	B10	MATERIAL OF LOCKING SPRING CORRECTED	09OCT2019	BREN	SCHI
	B11	E-20-000779	15JAN2020	FRAN	SCHI
	B12	Updated general tolerance	22MAY2020	FRAN	SCHI

Normale Anwendung
STANDARD APPLICATION

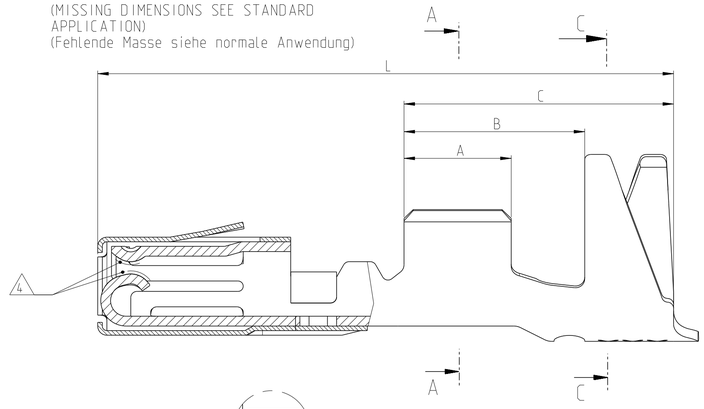


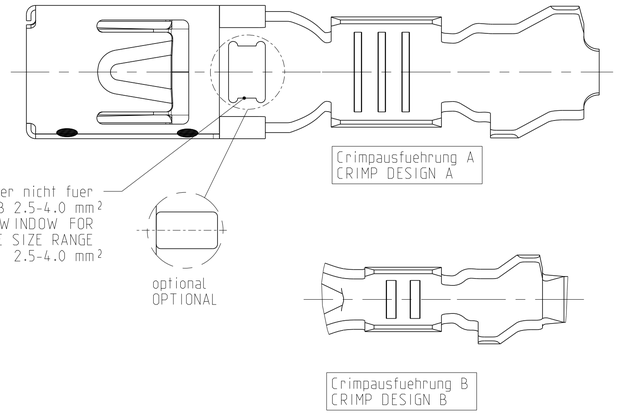
Ansicht ohne Crimp
VIEW WITHOUT CRIMP

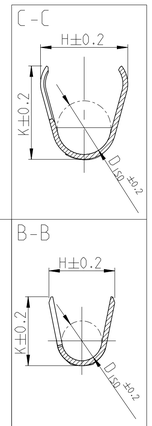


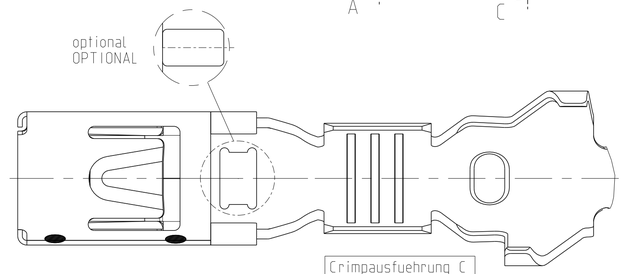
Einzeldichtungssystem
SINGLE WIRE SEAL SYSTEM

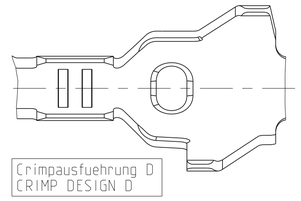
(MISSING DIMENSIONS SEE STANDARD APPLICATION)
(Fehlende Masse siehe normale Anwendung)











TE-Bestell-Nr. Bandware TE ORDER NO STRIP FORM		REV.	NOTE	Sn Oberflaeche SURFACE	VERSION	Drahtgroessenbereich WIRE SIZE RANGE [mm²]	A	B	C	E	G	D_{Dr}	H	K	D_{ISO}	L	Gramm GRAM / Gewicht WEIGHT	Verarbeitung APPLICATION	Crimpausfuehrung CRIMP DESIGN	Bestell-Nr. ORDER NO. TAB NR: 116-18005-600	Farbe COLOUR
																			zugehoerige Einzeldichtung SUITABLE SINGLE WIRE SEAL	
SUPERSEDED BY 968075-5	~~968120-5~~	D	4	-	Einzeldichtungssystem SINGLE WIRE SEAL SYSTEM	> 1.0-2.5	3.5	5.9	8.8	3.6	3.8	1.7	5.7	6.1	3.5	18.8	0.5	siehe Verarbeitungsspezifikation SEE APPLICATION SPECIFICATION 114-18141-1	C	967609-1	gelb/YELLOW
	968120-2	D	-	X													0.5				
	968119-4	D	6	-		> 0.5-1.0	3.0	5.4	8.3	2.5	2.7	1.2	5.5	5.9	3.3		0.5			967610-1	grau/GREY
SUPERSEDED BY 968075-5	~~968119-5~~	D	4	-													0.5				
SUPERSEDED BY 968119-4	~~968119-3~~	D	5	-													0.5				
	968119-2	D	-	X													0.5				
SUPERSEDED BY 968075-5	~~968680-5~~	B	4	-		0.35-0.5	2.5	4.9	7.8	2.1	2.1	0.8	5.4	5.7	3.2		0.5		D		
	968680-2	B	-	X													0.5				
SUPERSEDED BY 968075-5	~~1355950-5~~	-	4	-	normale Anwendung STANDARD APPLICATION	> 2.5-4.0	4.0	5.9	9.3	4.5	4.7	2.3	5.4	5.6	3.2	19.6	0.5		A		
	~~1355950-4~~	A	6	-													0.5				
	1355950-3	B	8	-													0.5				
	1355950-2	B	-	X													0.5				
7	~~968075-5~~	D	4	-		> 1.0-2.5	3.5	5.2	8.25	3.6	3.8	1.7	4.3	4.5	2.6	18.2	0.5				
	~~968075-4~~	A	6	-													0.5				
	968075-3	B	8	-													0.5				
	968075-2	D	-	X													0.5				
SUPERSEDED BY 968075-5	~~968074-5~~	D	4	-		> 0.5-1.0	3.0	4.6	7.0	2.5	2.7	1.2	3.2	3.4	1.8		0.5				
	968074-2	D	-	X													0.5				
SUPERSEDED BY 968075-5	~~968678-5~~	B	4	-		0.35-0.5	2.5	3.7	5.8	2.1	2.1	0.8	2.9	2.9	1.4		0.5		B		
	968678-2	B	-	X													0.5				

NOTES
Bemerkungen

1 SUITABLE FOR PIN CONTACT SEE DRAWING:
Passend zu Stiftkontakt:
TE: 1355933

2 FOR FLR-CONDUCTOR ACCORDING TO DIN 72551, PART 6 ONLY
Nur fuer FLR-Leitungen nach DIN 72551, Teil 6

3 DETAILS OF DESIGN ARE LEFT TO MANUFACTURER
Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen

4 MIN. 0.8µm Au OVER MIN. 1.2µm Ni
Min. 0.8µm Au ueber min. 1.2µm Ni

5 2-4µm ELECTROPLATED SILVER
2-4µm galvanisch Silber

6 MIN. 0.8µm PdNi OVER MIN. 1.2µm Ni
Min. 0.8µm PdNi ueber min. 1.2µm Ni

7 FOR INSPECTION PURPOSES ONLY
Nur fuer Pruefzwecke

8 MIN. 2.8-5.0µm Ag OVER MIN. 0.2-1.0µm Ni
Min. 2.8-5.0µm Ag ueber min. 0.2-1.0µm Ni

1:1 1:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: DIN 6930-2-mH
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±5°
B12

MATERIAL - -
FINISH - -

DWN 22MAY2000 S.Garcia
CHK 22MAY2000 R.Jetter
APVD -
PRODUCT SPEC 108-18476-1
APPLICATION SPEC 114-18141-1
WEIGHT -

TE Connectivity

NAME MICRO POWER QUADLOK BUCHSENKONTAKT
Tabellenzeichnung Buchsenkontakt
TABLE SOCKET CONTACT

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1355934 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV B12

4805 (3/13)

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