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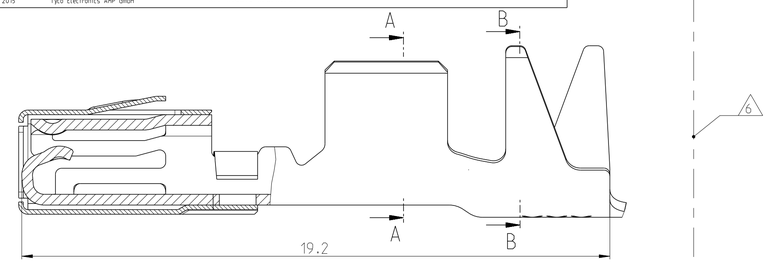
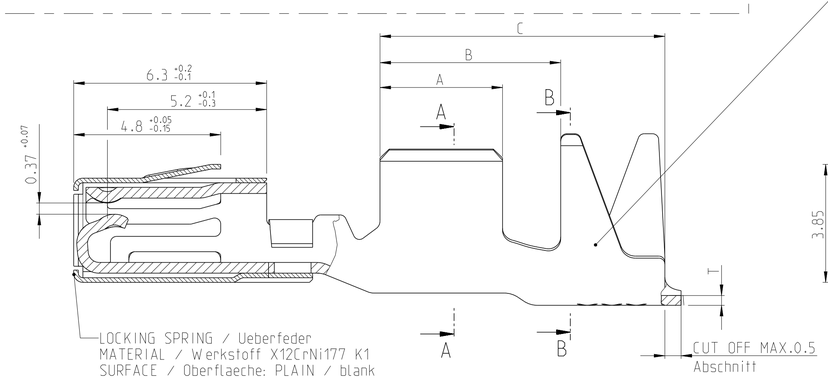
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C7	ECR-14-015440	16OCT2014	MN	Sche
	C8	NEW VARIANTS ADDED. NEW 3D-DRW. CREATED	07MAY2015	Mah	Schim

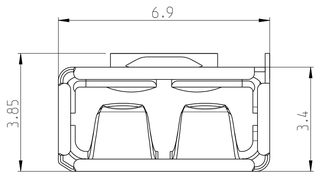


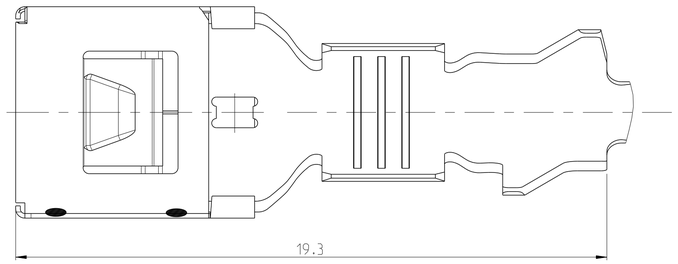
STANDARD APPLICATION
normale Anwendung

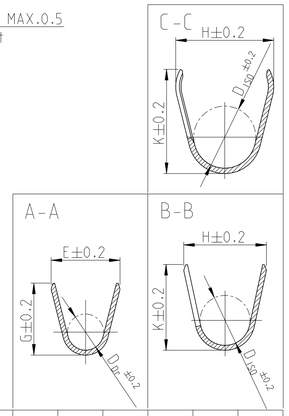


CONTACT BODY / Kontaktkoerper
MATERIAL / Werkstoff CuNiSi
SURFACE / Oberflaeche: 0.8-2.0 µm Sn

(SHOWN WITHOUT CRIMPING AREA)
(ohne Crimpbereich dargestellt)

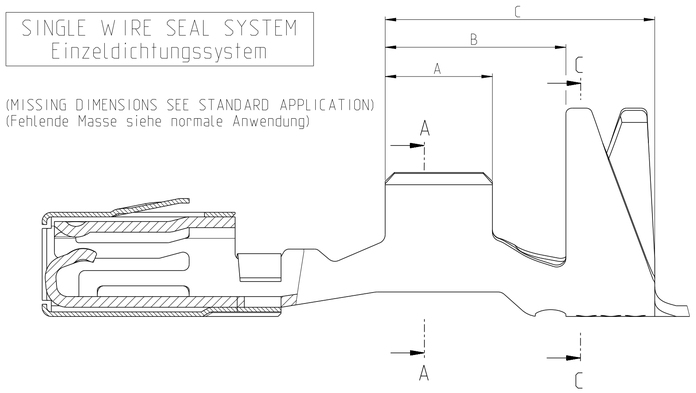


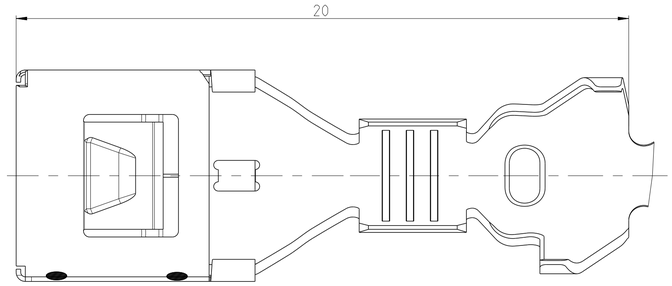




SINGLE WIRE SEAL SYSTEM
Einzeldichtungssystem

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





TE-Bestell-Nr. Bandware TE ORDER NO STRIP FORM	REV.	Raster 5	Sn Oberflaeche SURFACE	NOTE	VERSION	Drahtgroessenbereich WIRE SIZE RANGE [mm²]	A	B	C	T	E	G	D_{Dr}	H	K	D_{ISO}	Art KIND	Gramm GRAM Gewicht WEIGHT	SUITABLE SINGLE WIRE SEAL Zugehoerige Einzeldichtung: Ø-Bund Einzeld. BUNCH SEALING DIA [mm]	Farbe COLOUR	TE-Bestell-Nr. TE ORDER NO. 1452718	SUITABLE RUBBER PLUG Zugehoeriger Blindstopfen: Farbe COLOUR	TE-Bestell-Nr. TE ORDER NO. 1452718
-	-	-	-	-	Einzeldichtungssystem SINGLE WIRE SEAL SYSTEM	> 4.0-6.0	4.5	6.9	9.5	0.4	5.3	5.6	2.9	8.15	8.1	6.0	S	0.8	5.5	BLUE blau	1719972-1	transparent NATURAL	967652-1
-	-	-	-	-																			
1719973-2	A	-	X	-																			
968122-4	F	-	-	8		> 2.5-4.0	4.0	6.4	9.3	0.35	4.5	4.7	2.3	6.9	7.3	4.3	S	0.8	4.1	GREEN gruen	967608-1		
~~968122-3~~	~~F~~	~~-~~	~~-~~	~~7~~																			
968122-2	F	-	X	-																			
-	-	-	-	-		> 1.0-2.5	3.5	5.9	8.8	0.35	3.7	3.9	1.7	6.4	6.8	4.05	S	0.8	4.1	YELLOW gelb	967607-1		
968121-4	F	-	-	8																			
968121-2	F	-	X	-																			
1670854-4	A	8.5	-	8	normale Anwendung STANDARD APPLICATION	> 4.0-6.0	4.5	6.4	9.3	0.4	5.3	5.6	2.9	6.5	6.5	4.0	S	0.8					
1670854-2	A	8.5	X	-																			
-	-	-	-	-																			
1241602-2	C	6 6	X	-		> 2.5-4.0	4.0	5.9	9.3	0.35	4.5	4.7	2.3	5.4	5.6	3.2	S	0.8					
-	-	-	-	-																			
968073-4	A	7	-	8																			
968073-2	F	7	X	-																			
-	-	-	-	-		> 1.0-2.5	3.5	5.1	8.1	0.35	3.7	3.9	1.7	4.3	4.7	2.6	S	0.8					
-	-	-	-	-																			
1241601-2	C	6 6	X	-																			
968072-2	F	7	X	-																			

NOTES
Bemerkungen

1. ONLY THE GERMAN-LANGUAGE VERSION SHALL BE BINDING
   Massgebend ist der deutsche Text
2. SUITABLE FOR PIN CONTACT SEE DRAWING:
   Passend zu Stiftkontakt:
   TE: 1241639
3. FOR FLR-CONDUCTOR ACCORDING TO DIN 72551, PART 6 ONLY
   Nur fuer FLR-Leitungen nach DIN 72551, Teil 6
4. DETAILS OF DESIGN ARE LEFT TO MANUFACTURER
   Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen

5. PITCH SEE DRAWING FOR CONNECTOR (NOTE ACCORDING CONTACTS)
   Raster siehe Zeichnung fuer Steckverbinder (Bemerkung zugehoerige Kontakte)

6. PITCH 6, NOT FOR NEW APPLICATIONS
   Raster 6, nicht fuer Neuanwendung (ab Jan 2003)

7. 2-4 µm ELECTROPLATED SILVER
   2-4 µm galvanisch Silber

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

1:1 1:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± n. ISO 8015
1 PLC ± n. ISO 2768-
2 PLC ± mH-E
3 PCC ± n. DIN 16901
4 PLC ± ANGLES

MATERIAL: see drawing -
FINISH: see drawing -

DWN M. STEIN 06SEP2001
CHK D. Kuempel 06SEP2001
APVD - -
PRODUCT SPEC 108-18476-1
APPLICATION SPEC 114-18141-1
WEIGHT -

TE Connectivity

NAME Power Quadlok Buchsenkontakt
-
POWER QUADLOK SOCKET CONTACT

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1241638	-

Customer Drawing SCALE 10:1 SHEET 1 OF 1 REV. C8

4805 (3/13)