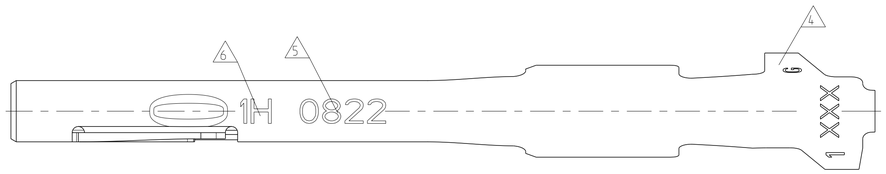
MATED WITH PASSEND ZU

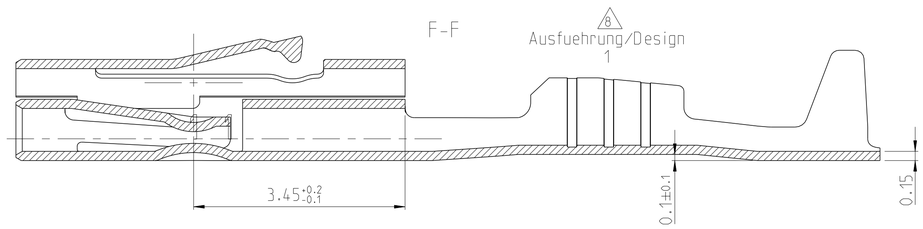
LOC	DIST
A1	-

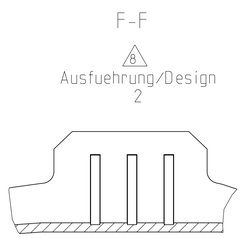
PROJEKT NR.:

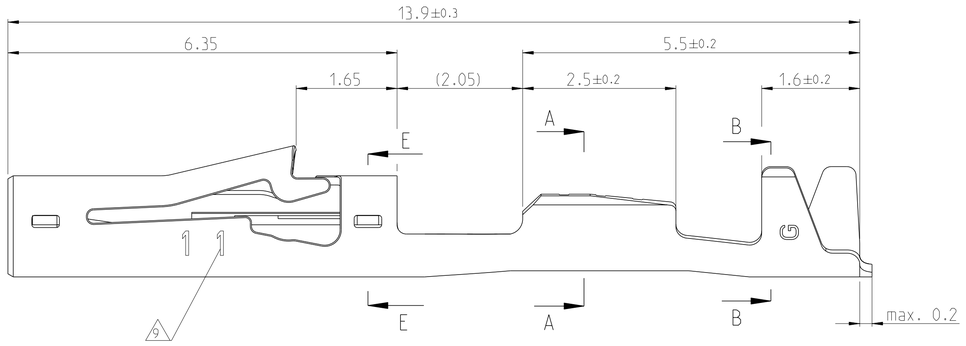
REVISIONS / AENDERUNGEN

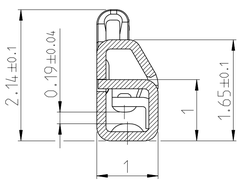
P	LTR	DESCRIPTION / BESCHREIBUNG	DATE	DWN	APVD
	G3	ECR-19-000372	09JAN2019	MAH.	LEIM
	G4	ECR-19-010449	03JUL2019	BREN	LEIM
	G5	LOCATION CODE REMOVED AND ADDED PN 2-1703930-3, REMOVED PN 4-1703930-1	07APR2021	FRAN	LEIM
	G6	Updated note 9	24MAR2023	FRAN	LEIM

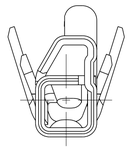


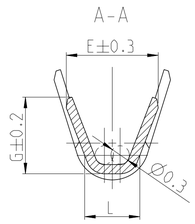












Bemerkungen
NOTES

1 Massgebend ist der deutsche Text
ONLY THE GERMAN LANGUAGE VERSION SHALL BE BINDING

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

3 Passend zu Kontaktstift: TE 114-94201
SUITABLE TO CONTACT-PIN.

4 TE-Logo, Aenderungsstand
TE-LOGO, REVISION STATUS

5 Datumscode (Woche/Jahr)
DATE-CODE (WEEK/YEAR)

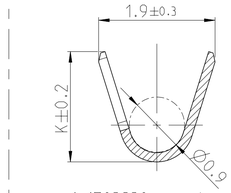
6 Variantenmarkierung
VERSION MARKING

7 Oberflaeche Kontaktbereich
SURFACE CONTACT AREA
Sn = 0.8 ... 2.2 µm
Ag = 1.6 ... 5 µm
Au = min. 0.8 µm

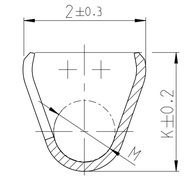
8 Rillenausfuehrung
SERRATION DESIGN

9 Spurenzuordnung und Teilekennzeichnung in mehrfach fallenden Werkzeugen:
Einstellig (z.B. "1"): Spurenzuordnung
Mehrstellig (z.B. "1 1"): erste Zahl: Spurenzuordnung, zweite Zahl: Teilekennzeichnung

G6 TRACK ALLOCATION AND PART IDENTIFICATION IN MULTI-OUT DIES:
SINGLE-DIGIT (E.G. "1"): TRACK ALLOCATION
DOUBLE-DIGIT (E.G. "1 1"): FIRST DIGIT: TRACK ALLOCATION, SECOND DIGIT: PART IDENTIFICATION

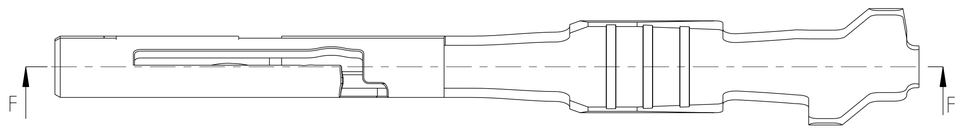


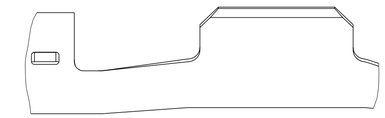
1-1703930-x und
2-1703930-x wie gezeigt
1-1703930-x AND
2-1703930-x AS SHOWN



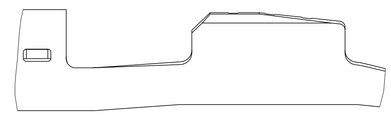
4-1703930-x wie gezeigt
4-1703930-x AS SHOWN

1-1703930-X wie gezeigt
1-1703930-X AS SHOWN



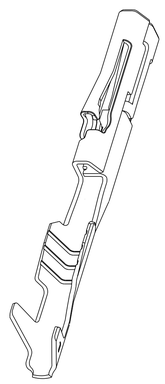


4-1703930-X wie gezeigt
4-1703930-X AS SHOWN



2-1703930-X wie gezeigt
2-1703930-X AS SHOWN

10:1



Bestell-Nr. Ausfuehrung ORDER NO. Design 1 (8)	REV.	Bestell-Nr. Ausfuehrung ORDER NO. Design 2 (8)	REV.	VERSION	Markierung MARKING (6)	DGB WIRE SIZE RANGE [mm²]	Material	OBERFLAECHE SURFACE (7)	Gewicht WEIGHT [g]	Drahtcrimp WIRE CRIMP	Iso' crimp INSULATION CRIMP
										Abmessungen/DIMENSION [mm]	
-	-	4-1703930-4	A	HIGH PERFORMANCE	4+	0.22...0.35	CuNiSi	Sn	0.08	E = 1.6 G = 1.64 L = 0.85 M = Ø1	K = 1.93
-	-	4-1703930-3	B		4G		CuNiSi	Au			
-	-	4-1703930-2	A		4H		CuNiSi	Ag			
2-1703930-4	A	-	-	HIGH PERFORMANCE	2+	0.22...0.35	CuNiSi	Sn		E = 1.7 G = 1.5 L = 1.05	K = 1.9
2-1703930-3	A	-	-		2G		CuNiSi	Au			
2-1703930-2	G	-	-		2H		CuNiSi	Ag			
2-1703930-1	F	-	-	Standard	2		CuSn8	Sn			
1-1703930-2	F	-	-	HIGH PERFORMANCE	1H	0.13...0.17	CuNiSi	Ag		E = 1.5 G = 1.25 L = 0.9	K = 1.8
1-1703930-1	E	-	-	Standard	1		CuSn8	Sn			

4805 (3/11)

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIESES ZEICHNUNGSDOKUMENT WIRD DURCH AMP INCORPORATED KONTROLLIERT.
ANDERUNGEN, DIE DEM TECHNISCHEN FORTSCHRITT DIENEN, SIND VORBEHALTEN.
DEN ZWECK BETREFFENDEN VEREINBARUNGEN ERFAHREN SIE AUF ANFRAGE.

DIMENSIONS: MASSEINHEITEN: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN
0 PLC ±
1 PLC ± ±0.15
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES/WINKEL ±1°
MATERIAL -
FINISH/OBERFLAECHE/FARBE -

DWN S. G. 04SEP2007
CHK C. Boemmel 04SEP2007
APVD R. Jetter 04SEP2007
PRODUCT SPEC PRODUKTSPEZ. 108-94099
APPLICATION SPEC VERARBEITUNGSSPEZ. 114-18858
WEIGHT GEWICHT -

TE Connectivity

NAME
NanoMQS
Buchsenkontakt
SOCKET CONTACT

SIZE A1 | CAGE CODE 00779 | DRAWING NO ZEICHNUNGS-NR. C-1703930 | RESTRICTED TO NUR FUER -

Customer Drawing /KUNDENZEICHNUNG | SCALE MASSSTAB 20:1 | SHEET BLATT 1 | OF VON 1 | REV G6