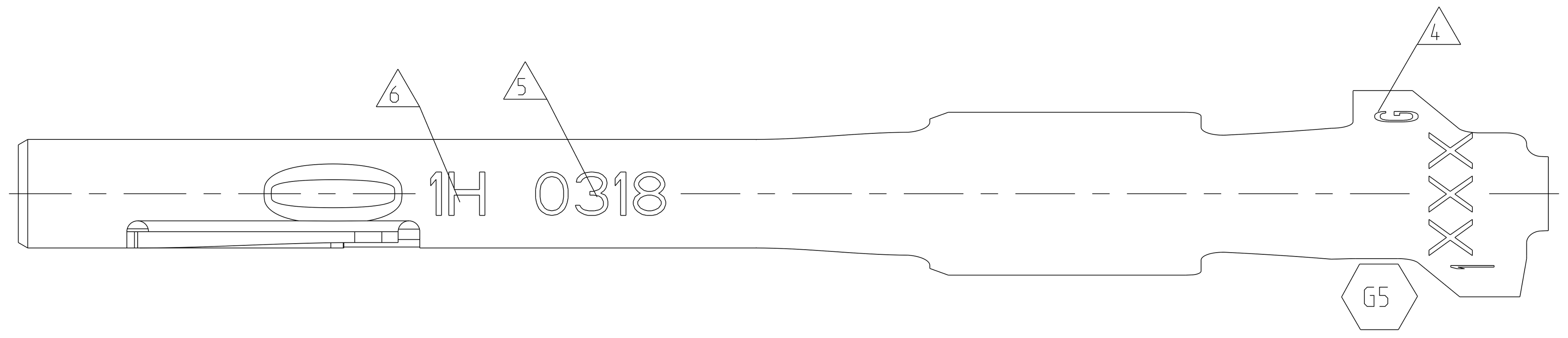
MATED WITH:
PASSEND ZU: -

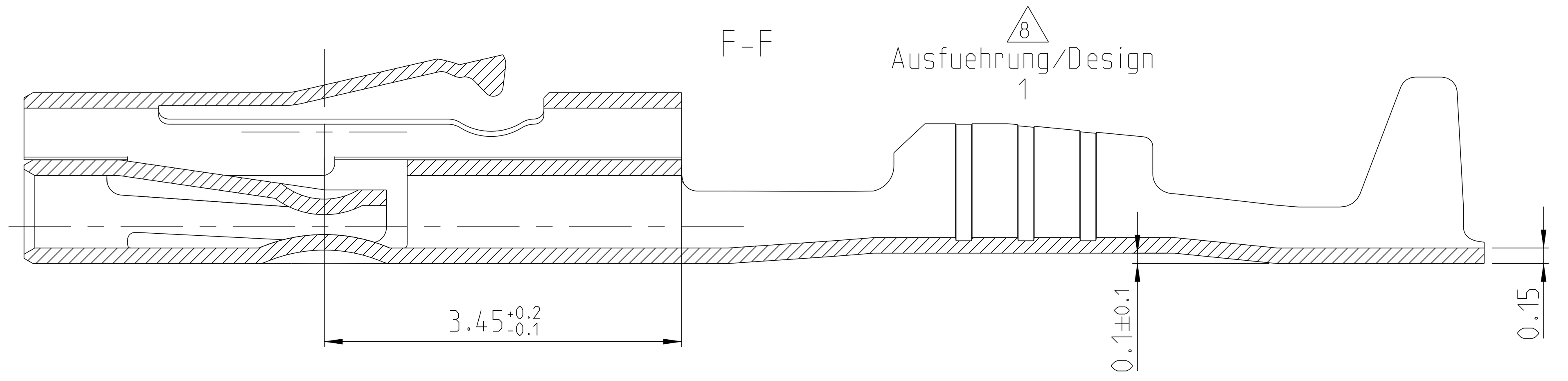
LOC	DIST
AI	-

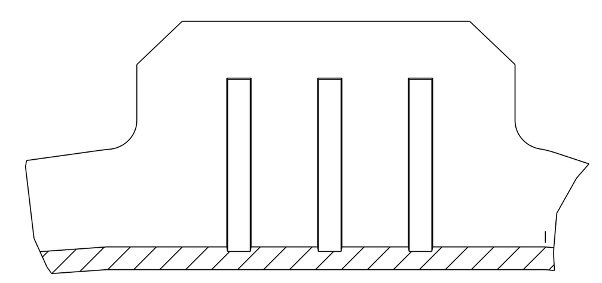
PROJEKT NR.: -

REVISIONS / AENDERUNGEN

P	LTR	DESCRIPTION / BESCHREIBUNG	DATE	DWN	APVD
	G2	ECR-18-015758	04OCT2018	GLUE	LEIM
	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

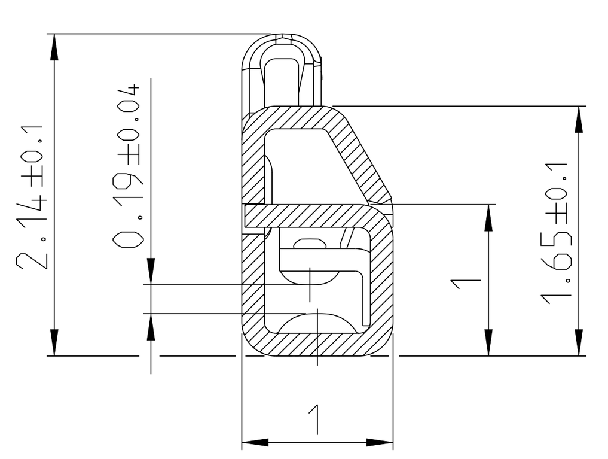


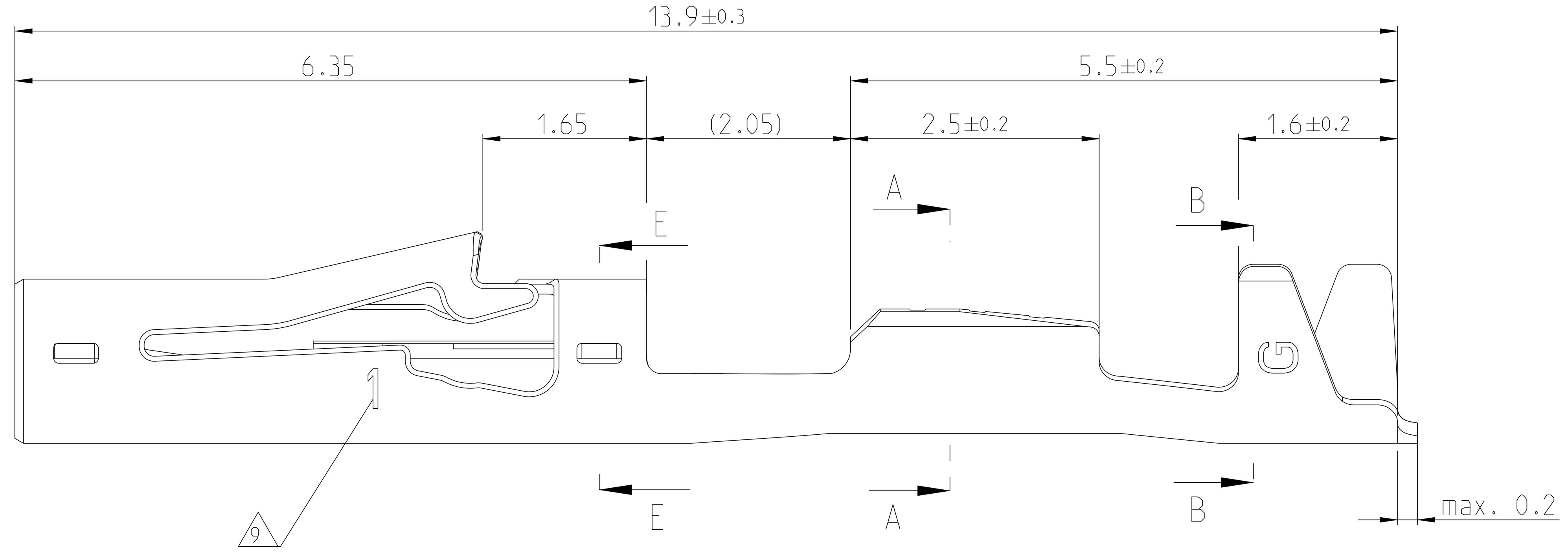


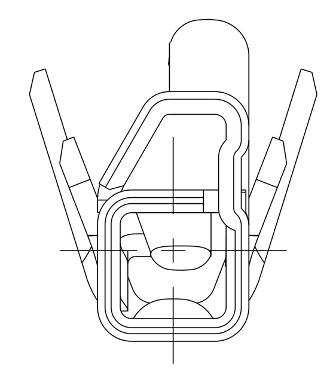


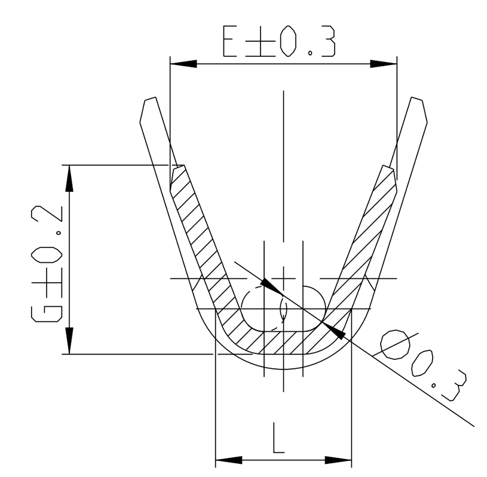
Bemerkungen
NOTES

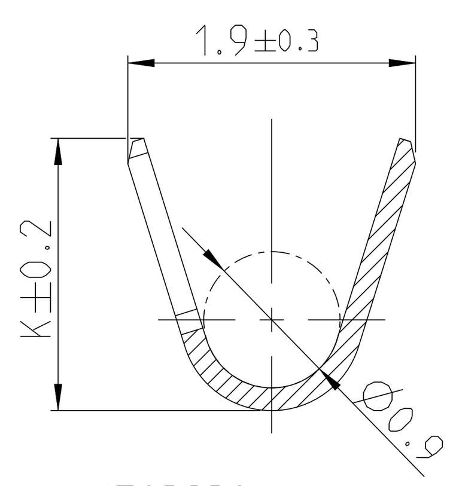
1. Massgebend ist der deutsche Text
   ONLY THE GERMAN LANGUAGE VERSION SHALL BE BINDING
2. Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen
   DETAILS OF DESIGN ARE LEFT TO MANUFACTURER
3. Passend zu Kontaktstift: TE 114-94201
   SUITABLE TO CONTACT-PIN.
4. TE-Logo, Aenderungsstand
   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 in Zweispurwerkzeugen
   TRACK ALLOCATION IN TWO TRACK DIES



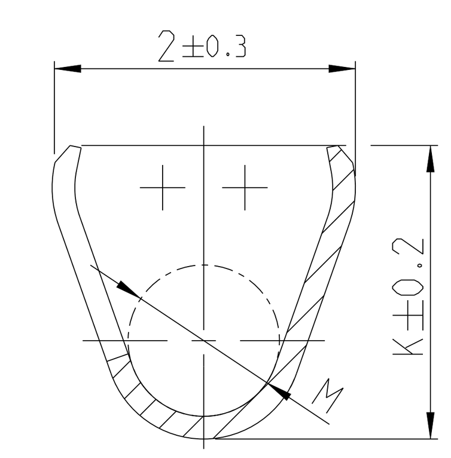






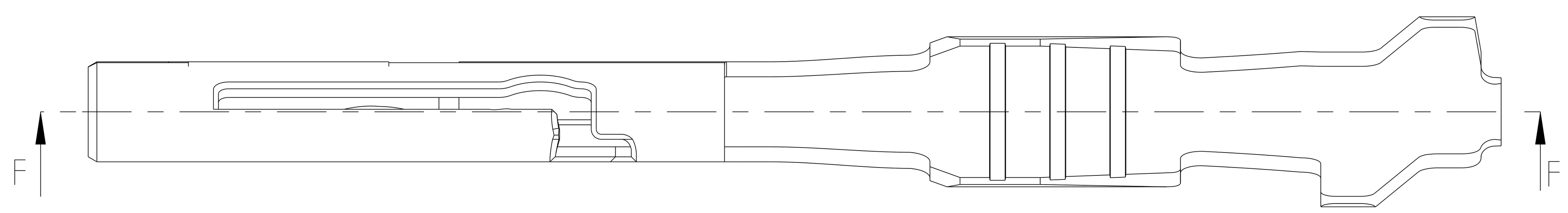


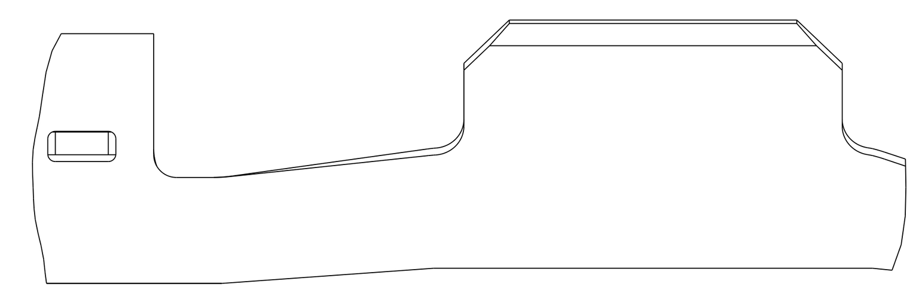
1-1703930-x und
2-1703930-x wie gezeigt
1-1703930-x AND
2-1703930-x AS SHOWN



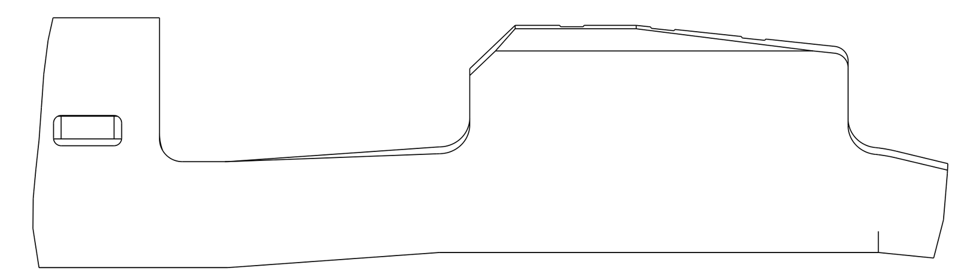
4-1703930-x wie gezeigt
4-1703930-x AS SHOWN

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



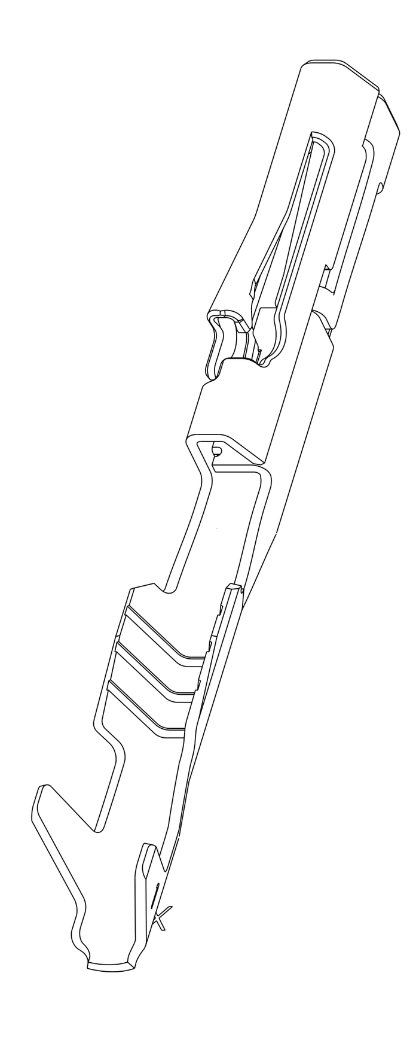


4-1703930-X wie gezeigt
4-1703930-X AS SHOWN



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
-	-	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	HIGH PERFORMANCE	4G	0.22...0.35	CuNiSi	Au	0.08	E = 1.6 G = 1.64 L = 0.85 M = Ø1	K = 1.93
-	-	4-1703930-2	A	HIGH PERFORMANCE	4H	0.22...0.35	CuNiSi	Ag	0.08	E = 1.6 G = 1.64 L = 0.85 M = Ø1	K = 1.93
2-1703930-4	A	-	-	HIGH PERFORMANCE	2+	0.22...0.35	CuNiSi	Sn	0.08	E = 1.7 G = 1.5 L = 1.05	K = 1.9
2-1703930-3	A	-	-	HIGH PERFORMANCE	2G	0.22...0.35	CuNiSi	Au	0.08	E = 1.7 G = 1.5 L = 1.05	K = 1.9
2-1703930-2	G	-	-	HIGH PERFORMANCE	2H	0.22...0.35	CuNiSi	Ag	0.08	E = 1.7 G = 1.5 L = 1.05	K = 1.9
2-1703930-1	F	-	-	Standard	2	0.22...0.35	CuSn8	Sn	0.08	E = 1.7 G = 1.5 L = 1.05	K = 1.9
1-1703930-2	F	-	-	HIGH PERFORMANCE	1H	0.13...0.17	CuNiSi	Ag	0.08	E = 1.5 G = 1.25 L = 0.9	K = 1.8
1-1703930-1	E	-	-	Standard	1	0.13...0.17	CuSn8	Sn	0.08	E = 1.5 G = 1.25 L = 0.9	K = 1.8

Abmessungen/DIMENSION [mm]

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIESES ZEICHNUNGSDOKUMENT WIRD DURCH AMP INCORPORATED KONTROLLIERT. AENDERUNGEN, DIE DEM TECHNISCHEN FORTSCHRITT DIENEN, SIND VORBEHALTEN. DEN JEWEILS LETZTGUELTIGEN AENDERUNGSSTAND 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	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.	RESTRICTED TO NUR FUER
A1	00779	C-1703930	-

Customer Drawing /KUNDENZEICHNUNG
SCALE MASSSTAB 20:1 | SHEET BLATT 1 OF VON 1 | REV G5

4805 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

2-1703930-2