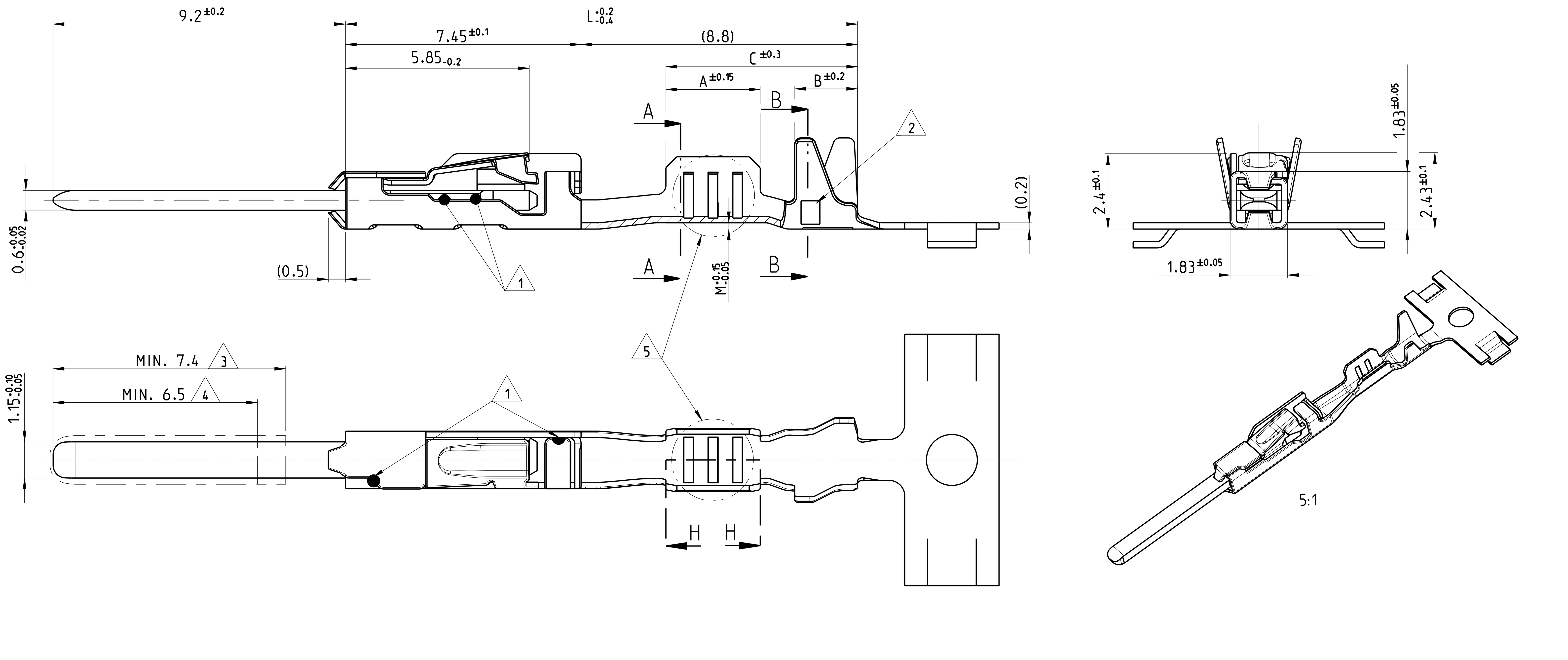
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2002

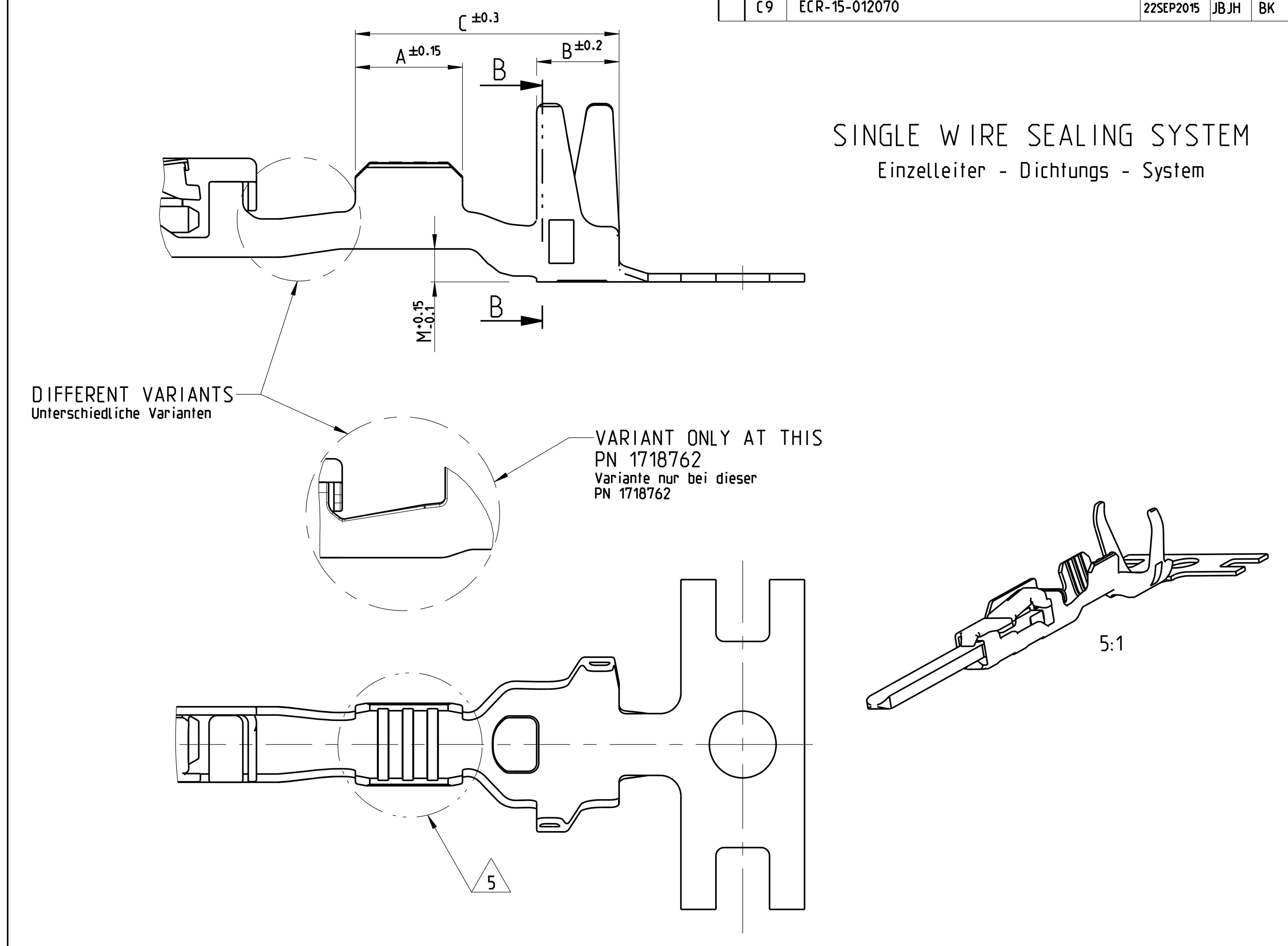
THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE). SO FAR THE FUNCTIONALITY IS NOT CONCERNED.

DIE ZEICHNUNG ZEIGT DEN 2-DIMENSIONALEN IDEALZUSTAND DES ZUSAMMENBAUTEILS BEZUEGLICH DER KOMPONENTEN ZUR IDENTIFIKATION UND SPEZIFIKATION DER NOTWENDIGEN DIMENSIONEN. HINSICHTLICH DER ORIENTIERUNG UND DER LAGE DER KOMPONENTEN (z.B. BIEGESCHLAFFES KABEL) KOENNEN DIE GELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN. SOFERN DIE FUNKTIONALITAET NICHT BEEINTRAECHTIGT IST.

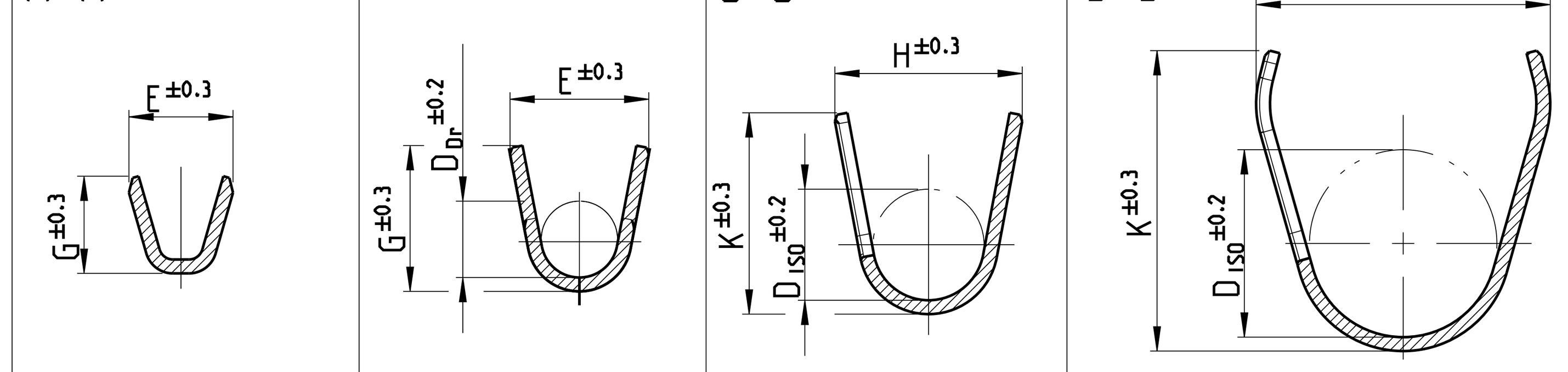
LOC: AI | DIST: -
PROJECT No. EGAUT 02021

REVISIONS					
LTR	DESCRIPTION	DATE	DWN	APVD
C6	REV. CHANGE PN 1718762-1/-2/-3	27FEB2012	EH	RM
C7	ECR-13-002334, 2141864 + 2141868 ACTIVATED	06FEB2013	SG	RM
C8	NOTE 6 NEW, REV. ADAPT. PN 1718762-1/-2/-3	09JUL2015	Mah.	Cass.
C9	ECR-15-012070	22SEP2015	JBJH	BK



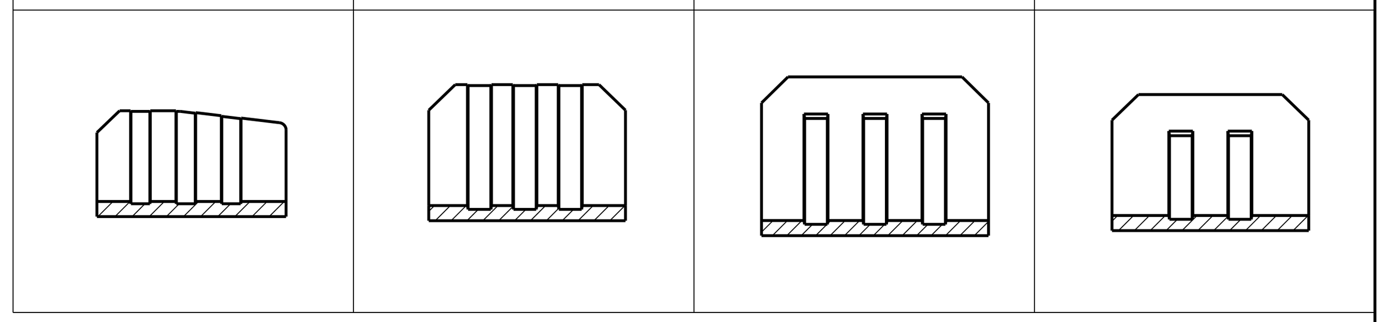


WIRE- CRIMP Draht- Crimp		STANDARD INSULATION CRIMP Standard Isolations-Crimp	SINGLE WIRE CRIMP Einzeldichtungs - Crimp
DESIGN 1 Ausfuehrung 1 5	DESIGN 2-4 Ausfuehrung 2-4 5		
A-A	A-A	B-B	B-B



DESIGN WIRE - CRIMP 5
Ausfuehrung Draht - Crimp

DESIGN 1 Ausfuehrung 1	DESIGN 2 Ausfuehrung 2	DESIGN 3 Ausfuehrung 3	DESIGN 4 Ausfuehrung 4



	ORDER NO. Bestell-Nr. STRIP Bandware	REV	WIRE RANGE Drahtgroessenbereich (mm 2)	INSULATION-Ø Isolations-Ø (mm)	MATERIAL Werkstoff: BODY Kontaktkoerper	MATERIAL Werkstoff: TAB Flachstecker	SURFACE Oberflaeche: BODY Kontaktkoerper	SURFACE Oberflaeche: SPRING Kontaktfeder	DESIGN WIRE-CRIMP Ausfuehrung Draht- Crimp 5	CRIMP DIMENSION Crimpabmessungen [mm]: LENGTH Laenge	CRIMP DIMENSION: WIRE CRIMP Drahtcrimp	CRIMP DIMENSION: INSULATION CRIMP Isolations Crimp	DIMENSION "L" Mass "L" [mm]
SINGLE WIRE SEALING SYSTEM / Einzeldichtungssystem SEE APPLICATION SPECIFICATION / siehe Verarbeitungsspezifikation	1718762-3	A	1.0 - 1.5	1.9- 2.4	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	2	A = 3.0 B = 2.0 C = 6.8	E = 2.6 G = 2.9 D_{Dr} = 1.35	H = 4.4 K = 4.3 D_{iso} = 2.9 M = 0.8	16.8
	1718762-2	B						3					
	1718762-1	A						TIN PLATED verzinnt					
	1718760-3	A	0.5 - 0.75	1.4 - 1.9	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	2	A = 2.6 B = 2.0 C = 6.4	E = 2.0 G = 2.1 D_{Dr} = 1.1	H = 4.2 K = 4.3 D_{iso} = 2.7 M = 0.8	16.3
	1718760-2	B						3					
	1718760-1	A						TIN PLATED verzinnt					
	1718758-3	A	0.25 - 0.35	1.1 - 1.75	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	2	A = 2.6 B = 2.0 C = 6.4	E = 1.8 G = 1.8 D_{Dr} = 0.8	H = 4.2 K = 4.3 D_{iso} = 2.6 M = 0.8	16.3
	1718758-2	B						3					
	1718758-1	A						TIN PLATED verzinnt					
	2141868-3	A	6 0.13 - 0.22	2.6	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	1	A = 2.5 B = 1.9 C = 6.2	E = 1.5 G = 1.4	H = 4.0 K = 4.1 D_{iso} = 2.6 M = 0.6	15.3
	2141868-2	A						3					
	2141868-1	A						TIN PLATED verzinnt					
FLR CABLE / Leitung SEE APPLICATION SPECIFICATION / siehe Verarbeitungsspezifikation	1418762-3	A	1.0 - 1.5	1.9 - 2.4	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	3	A = 3.0 B = 2.0 C = 6.1	E = 2.6 G = 2.9 D_{Dr} = 1.35	H = 3.7 K = 3.9 D_{iso} = 2.1 M = 0.2	16.3
	1418762-2	B						3					
	1418762-1	A						TIN PLATED verzinnt					
	5-1418760-3	A	0.5 - 0.75	1.4 - 1.9	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	2	A = 3.0 B = 2.0 C = 6.1	E = 2.0 G = 2.1 D_{Dr} = 1.1	H = 2.7 K = 2.9 D_{iso} = 1.6 M = 0.2	16.3
	5-1418760-2	A						3					
	5-1418760-1	A						TIN PLATED verzinnt					
	1418760-3	B	0.5 - 0.75	1.4 - 1.9	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	3	A = 3.0 B = 2.0 C = 6.1	E = 2.0 G = 2.1 D_{Dr} = 1.1	H = 2.7 K = 2.9 D_{iso} = 1.6 M = 0.2	16.3
	1418760-2	C						3					
	1418760-1	B						TIN PLATED verzinnt					
	5-1418758-3	A	0.25 - 0.35	1.1 - 1.75	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	2	A = 2.6 B = 2.0 C = 5.7	E = 1.8 G = 1.8 D_{Dr} = 0.8	H = 2.6 K = 2.6 D_{iso} = 1.4 M = 0.2	16.3
	5-1418758-2	B						3					
	5-1418758-1	A						TIN PLATED verzinnt					
	1418758-3	A	0.25 - 0.35	1.1 - 1.75	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	4	A = 2.6 B = 2.0 C = 5.7	E = 1.8 G = 1.8 D_{Dr} = 0.8	H = 2.6 K = 2.6 D_{iso} = 1.4 M = 0.2	16.3
	1418758-2	B						3					
	1418758-1	A						TIN PLATED verzinnt					
INSULATION CRIMP FOR Isolationscrimp fuer	2141864-3	A	6 0.13 - 0.22	0.85 - 1.2	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinnt	4	1	A = 2.5 B = 1.7 C = 5.4	E = 1.5 G = 1.4	H = 2.0 K = 1.9 D_{iso} = 1.1	15.3
	2141864-2	A						3					
	2141864-1	A						TIN PLATED verzinnt					

1. LASER WELDED
   Lasergeschweisst
2. REVISION STATUS
   Revisionsstand
3. CONTACT AREA TAB MIN. 0.8µm SELECTIV GOLD OVER Ni
   Kontaktzone selectiv vergoldet min. 0.8µm ueber Ni
4. CONTACT AREA TAB MIN. 2.0µm SELECTIV SILVER
   Kontaktzone selectiv versilbert min. 2.0µm
5. DIFFERENT FORM OF THE SERRATIONS AND WIRE-CRIMP POSSIBLE
   unterschiedliche Ausfuehrung der Rillen und des Draht-Crimps moeglich
6. RELEASED WIRE, SEE APPLICATION SPEC. TE 114-18464
   Freigegebene Leitung, siehe

PRODUCT CHARACTERISTICS ACC. QMP 1.12
BESONDERE MERKMALE NACH QMP 1.12

TOLERANCING ISO 8015
TOLERIERUNG ISO 8015

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±-, 1 PLC ±-, 2 PLC ±-, 3 PLC ±-, 4 PLC ±-, ±0.2mm, ANGLES ±1°

MATERIAL: SEE TABLE siehe Tabelle
FINISH: SEE TABLE siehe Tabelle

DWN: R. Meier 10MAR03
CHK: U. Muenk 30Jul03
APVD: -
PRODUCT SPEC: 108-18782
APPLICATION SPEC: 114-18464
WEIGHT: -

TE Connectivity

NAME: PRODUCT GROUP DRAWING FOR TAB CONTACT 1.2 MM
Produktgruppenzeichnung Flachstecker 1.2mm

SIZE: A1 | CAGE CODE: 00779 | DRAWING NO: C- 1418754 | RESTRICTED TO: -

Customer Drawing | SCALE: 10:1 | SHEET 1 OF 1 | REV C9

4805 (3/11)