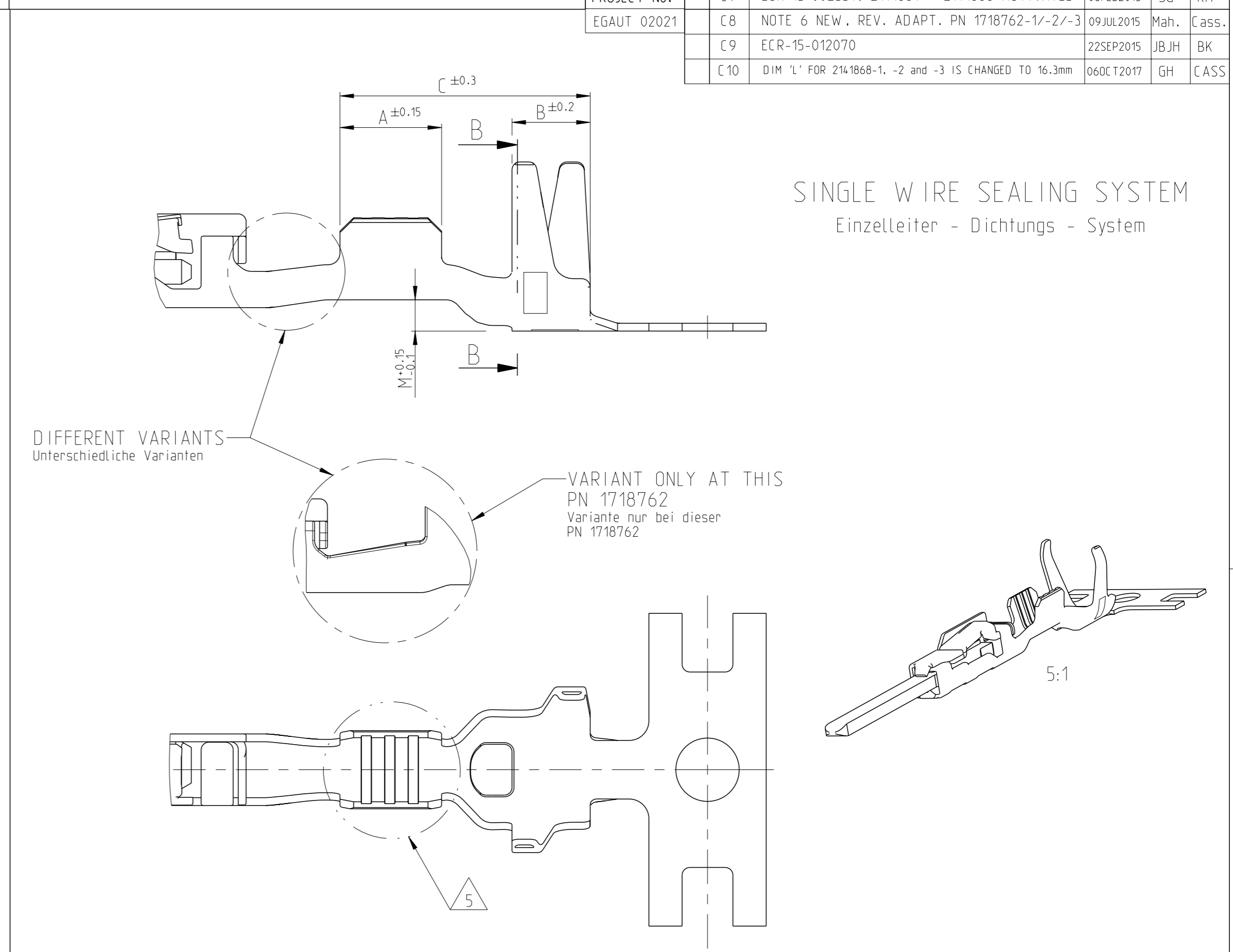
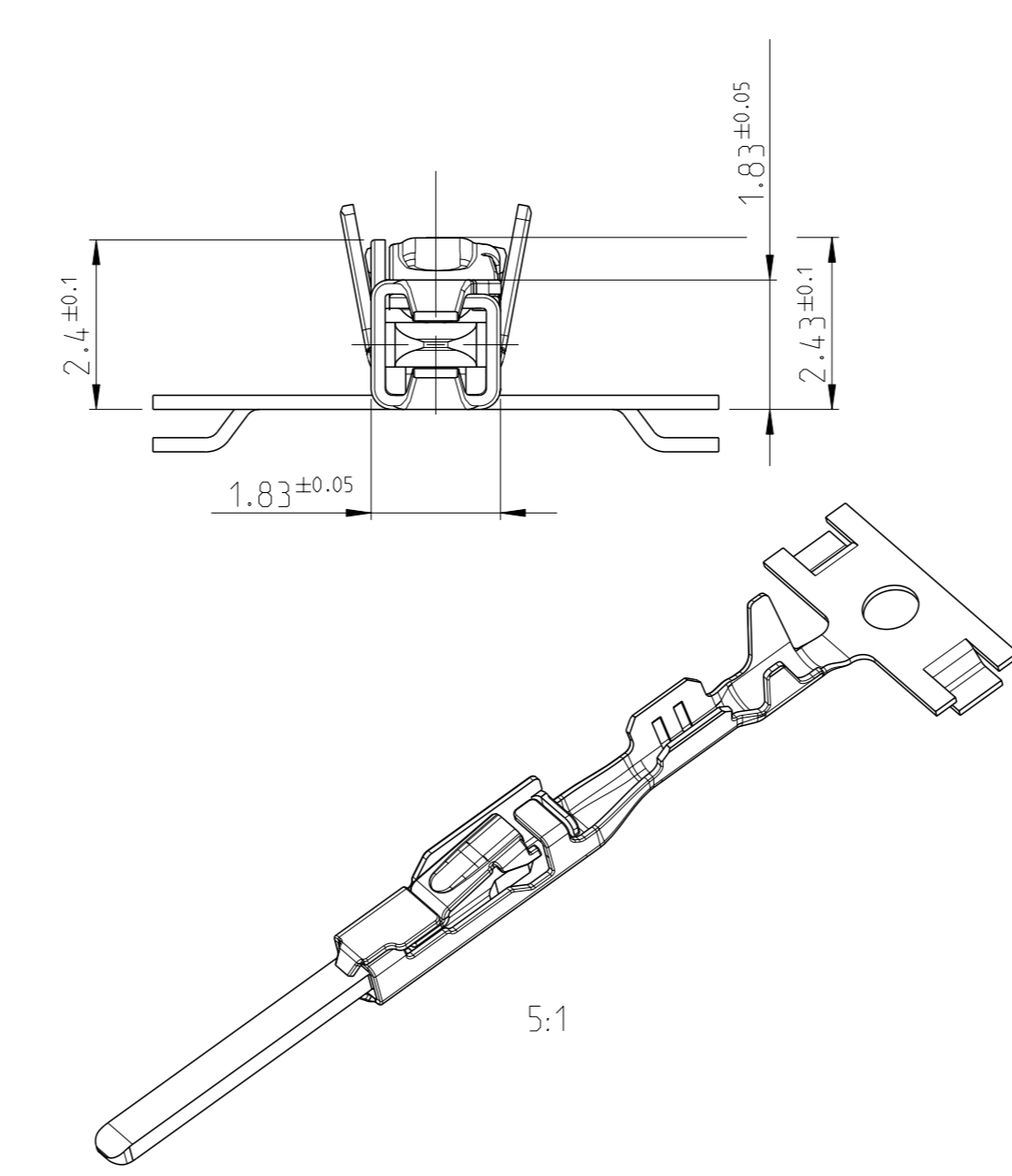
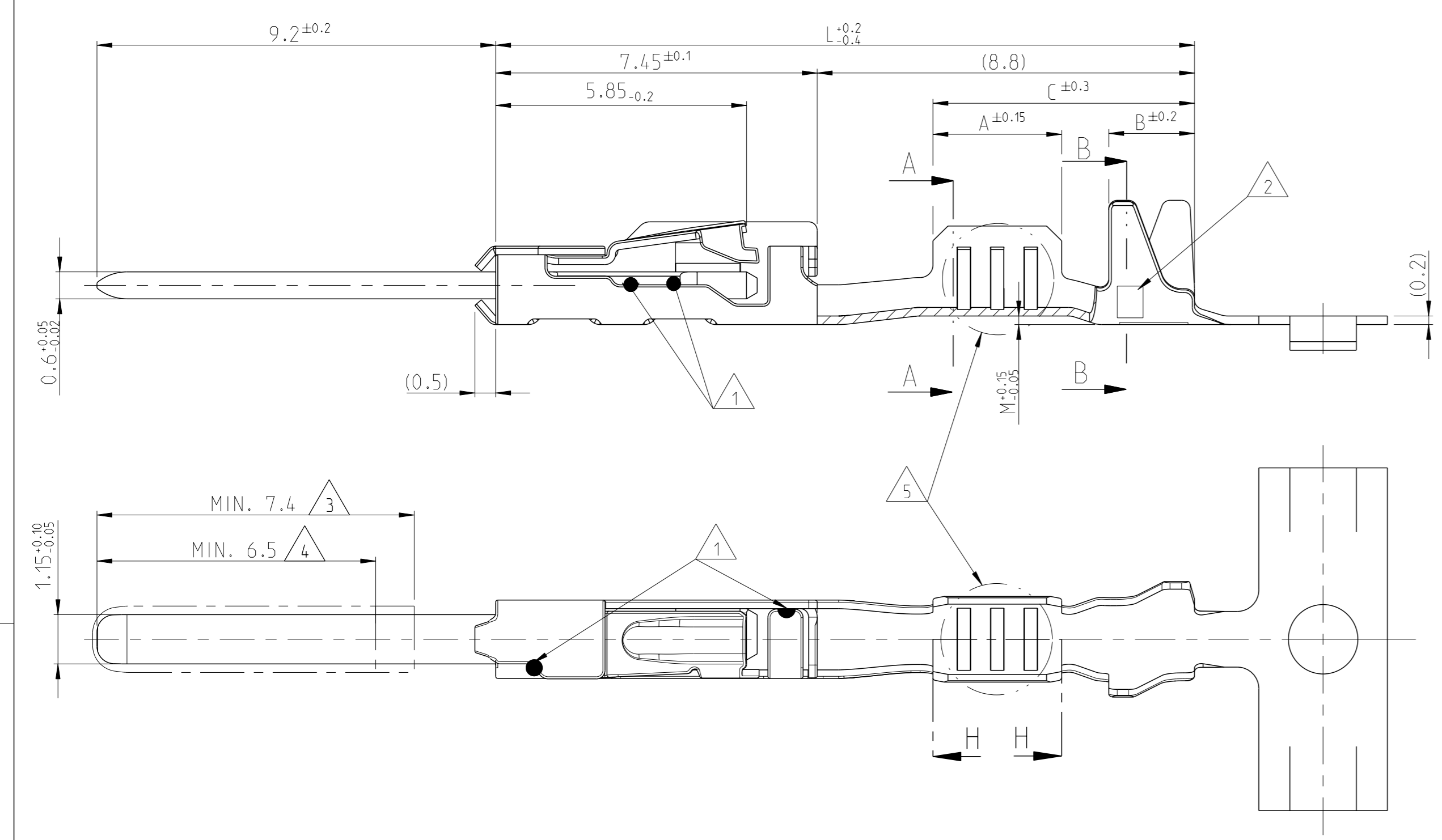


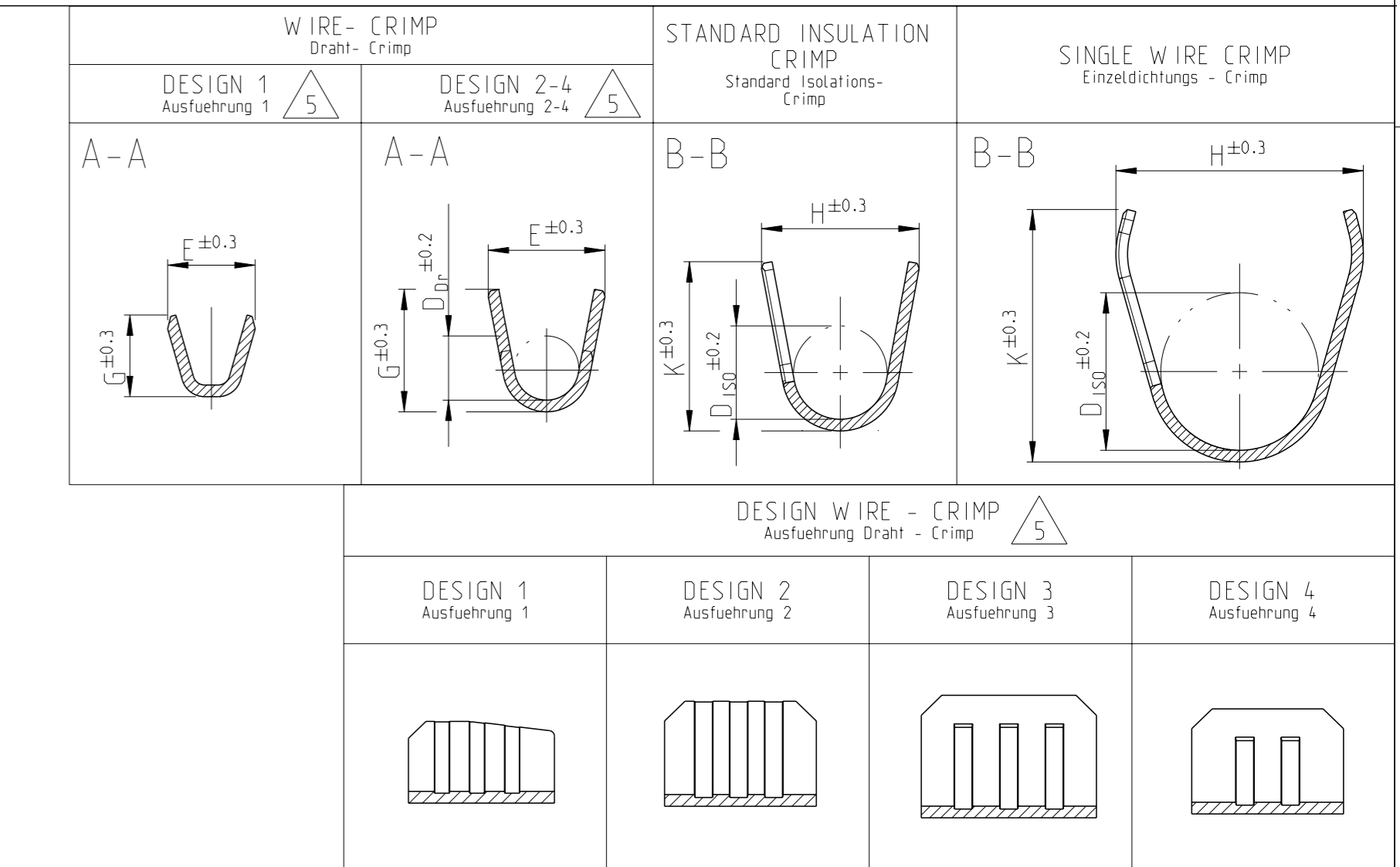
THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.

DIE ZEICHNUNG ZEIGT DEN 2-DIMENSIONAL IDEALZUSTAND DES ZUSAMMENBAUTEILS BEZÜGLICH DER KOMPONENTEN ZUR IDENTIFIKATION UND SPEZIFIKATION DER NOTWENDIGEN DIMENSIONEN. HINSICHTLICH DER ORIENTIERUNG UND DER LAGE DER KOMPONENTEN (Z.B. BIEGESCHLAPPE KABEL) KÖNNEN DIE DELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN, SOFERN DIE FUNKTIONALITÄT NICHT BEEINTRÄCHTIGT IST.

REVOLUTIONS		DATE	OWN	APVD
PROJECT No.	C7	ECR-13-002334, 2141864 + 2141868 ACTIVATED	06FEB2013	SG RM
EGAUT Q2021	C8	NOTE 6 NEW, REV. ADAPT. PN 1718762-1/-2/-3	09JUL2015	Mth. Cass.
	C9	ECR-15-012070	22SEP2015	JBH BK
	C10	DIM 'L' FOR 2141868-1, -2 and -3 IS CHANGED TO 16.3mm	06OC12017	GH CASS



INSULATION CRIMP FOR ISOLATIONSTRIP	ORDER NO. Bestell-Nr. STRIP Bandware	REV	WIRE RANGE Drahtgrößenbereich (mm²)	INSULATION ISOLATIONS-Ø (mm)	BODY CONTACTKÖRPER	TAB FLACHSTECKER	BODY CONTACTKÖRPER	SPRING CONTACTLEDER	DESIGN WIRE-CRIMP Ausführung	LENGTH Laenge	WIRE CRIMP Drahtcrimp	INSULATION CRIMP Isolations Crimp	DIMENSION Messung (mm)	MATERIAL					
														CONTACT AREA	TAB CONTACT AREA	CONTACT AREA			
SINGLE WIRE SEALING SYSTEM / Einzeldichtungssystem SEE APPLICATION SPECIFICATION / siehe Verarbeitungsspezifikation	1718762-3	B	1.0 - 1.5	1.9 - 2.4	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	2	A = 3.0	E = 2.6	H = 4.4	16.8	C10	A	B	C		
	1718762-2	C					3	B = 2.0	G = 2.9	K = 4.3									
	1718762-1	B					TIN PLATED verzinkt	C = 6.8	D _{br} = 1.35	D ₁₅₀ = 2.9	M = 0.8								
	FLR CABLE / Leitung SEE APPLICATION SPECIFICATION / siehe Verarbeitungsspezifikation	1718760-3	A	0.5 - 0.75	1.4 - 1.9	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	2	A = 2.6	E = 2.0	H = 4.2	16.3	C10	A	B	C	
		1718760-2	B					3	B = 2.0	G = 2.1	K = 4.3								
		1718758-3	A	0.25 - 0.35	1.1 - 1.75	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	2	A = 2.6	E = 1.8	H = 4.2	16.3	C10	A	B	C	
		1718758-2	B					3	B = 2.0	G = 1.8	K = 4.3								
		1718758-1	A					TIN PLATED verzinkt	C = 6.4	D _{br} = 0.8	D ₁₅₀ = 2.6	M = 0.8							
		INSULATION CRIMP FOR ISOLATIONSTRIP	2141868-3	A	0.13 - 0.22	2.6	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	1	A = 2.5	E = 1.5	H = 4.0	16.3	C10	A	B	C
	2141868-2		A	3					B = 1.9	G = 1.4	K = 4.1								
	2141868-1		A	TIN PLATED verzinkt					C = 6.2	D _{br} = 1.4	D ₁₅₀ = 2.6	M = 0.6							
	INSULATION CRIMP FOR ISOLATIONSTRIP		1418762-3	A	1.0 - 1.5	1.9 - 2.4	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	3	A = 3.0	E = 2.6	H = 3.7	16.3	C10	A	B	C
1418762-2			B	3					B = 2.0	G = 2.9	K = 3.9								
1418762-1			A	TIN PLATED verzinkt					C = 6.1	D _{br} = 1.35	D ₁₅₀ = 2.1	M = 0.2							
FLR CABLE / Leitung SEE APPLICATION SPECIFICATION / siehe Verarbeitungsspezifikation			5-1418760-3	A	0.5 - 0.75	1.4 - 1.9	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	2	A = 3.0	E = 2.0	H = 2.7	16.3	C10	A	B	C
			5-1418760-2	A					3	B = 2.0	G = 2.1	K = 2.9							
			5-1418760-1	A	TIN PLATED verzinkt	C = 6.1	D _{br} = 1.1	D ₁₅₀ = 1.6	M = 0.2										
			1418760-3	B	0.5 - 0.75	1.4 - 1.9	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	3	A = 3.0	E = 2.0	H = 2.7	16.3	C10	A	B	C
			1418760-2	C					3	B = 2.0	G = 2.1	K = 2.9							
			1418760-1	B					TIN PLATED verzinkt	C = 6.1	D _{br} = 1.1	D ₁₅₀ = 1.6	M = 0.2						
FLR CABLE / Leitung SEE APPLICATION SPECIFICATION / siehe Verarbeitungsspezifikation		5-1418758-3	A	0.25 - 0.35	1.1 - 1.75	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	2	A = 2.6	E = 1.8	H = 2.6	16.3	C10	A	B	C	
		5-1418758-2	B					3	B = 2.0	G = 1.8	K = 2.6								
		5-1418758-1	A					TIN PLATED verzinkt	C = 5.7	D _{br} = 0.8	D ₁₅₀ = 1.4	M = 0.2							
	1418758-3	A	0.25 - 0.35	1.1 - 1.75	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	4	A = 2.6	E = 1.8	H = 2.6	16.3	C10	A	B	C		
	1418758-2	B					3	B = 2.0	G = 1.8	K = 2.6									
	1418758-1	A					TIN PLATED verzinkt	C = 5.7	D _{br} = 0.8	D ₁₅₀ = 1.4	M = 0.2								
INSULATION CRIMP FOR ISOLATIONSTRIP	2141864-3	A	0.13 - 0.22	0.85 - 1.2	CuNiSi	CuSn0.15/0.2	TIN PLATED verzinkt	4	1	A = 2.5	E = 1.5	H = 2.0	15.3	C10	A	B	C		
	2141864-2	A					3	B = 1.7	G = 1.4	K = 1.9									
	2141864-1	A					TIN PLATED verzinkt	C = 5.4	D _{br} = 1.1	D ₁₅₀ = 1.1	M = 0.2								



- 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 Ausfuhrung der Ritzen 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	OWN R. Meier	DATE 30JUL03
THIS DRAWING IS A CONTROLLED DOCUMENT. DIESER ZEICHNUNGSDRUCK IST EIN KONTROLLIERTES DOKUMENT.	APVD U. Muenk	NAME	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-18782	APPLICATION SPEC 114-18464
PLC ± 0.2mm	PLC ± 0.2mm	SIZE A1	CAGE CODE DRAWING NO. 00779
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	RESTRICTED TO
Customer Drawing	SCALE 10:1	SHEET 1 of 1	REV C10

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1718760-1](#)