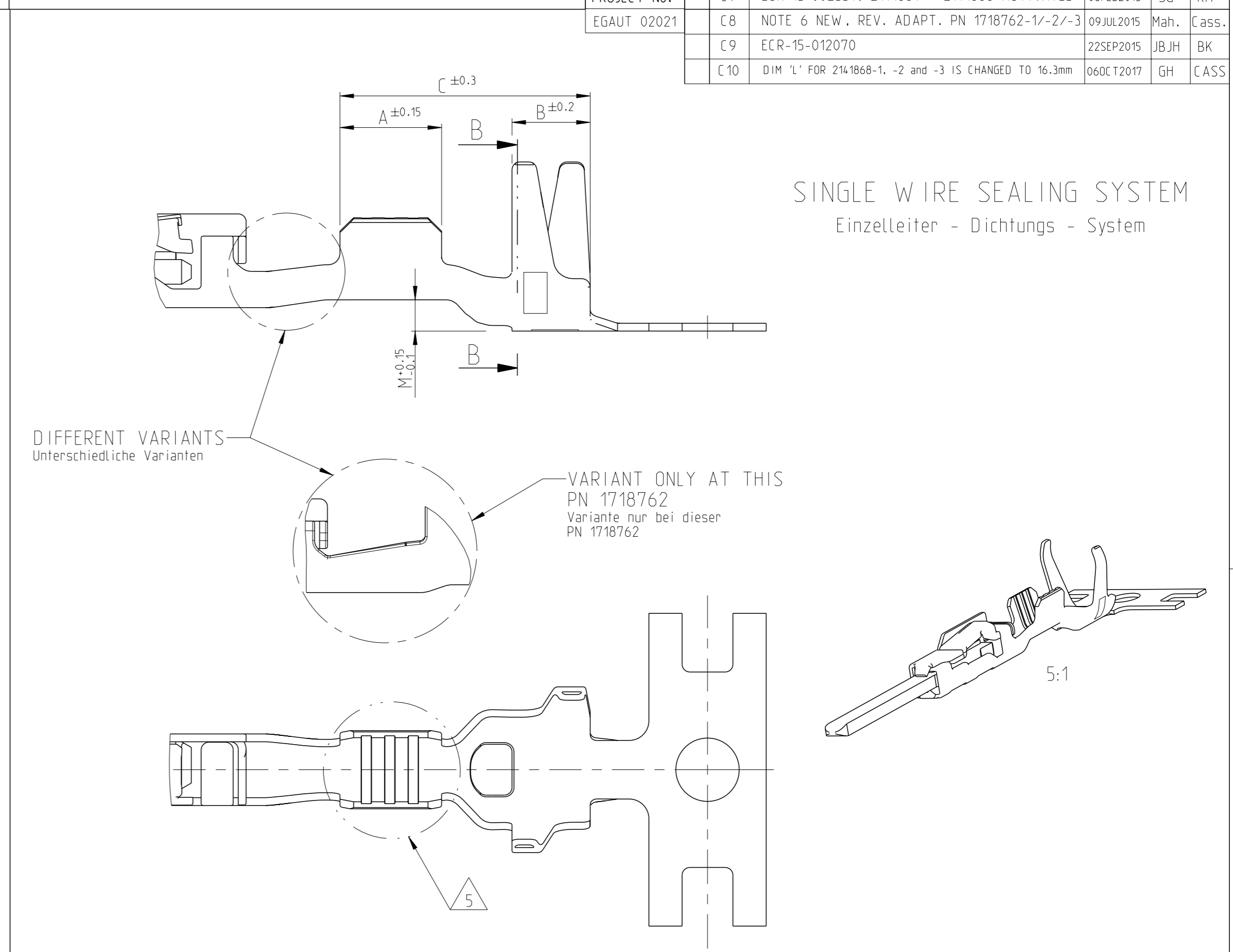
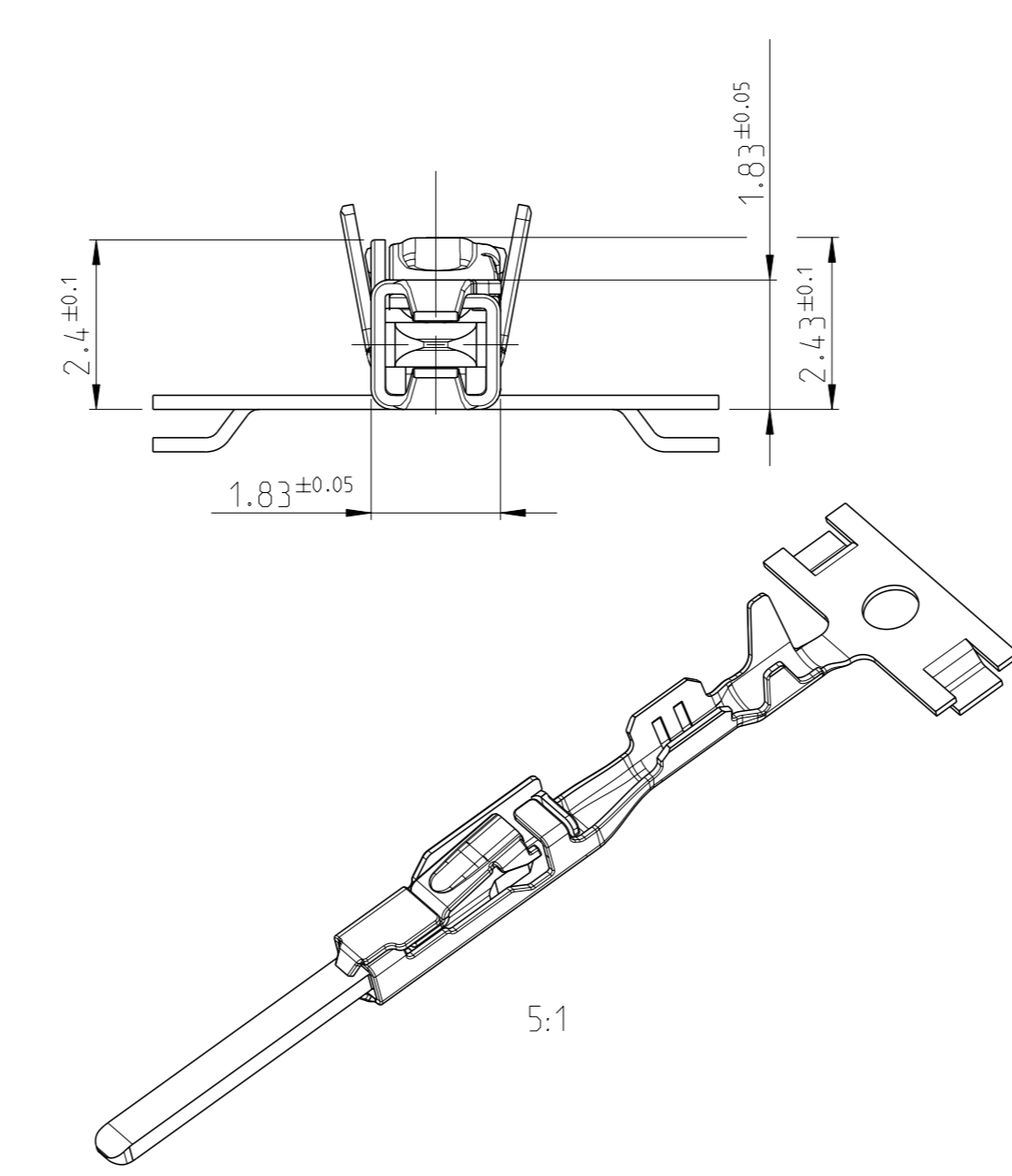
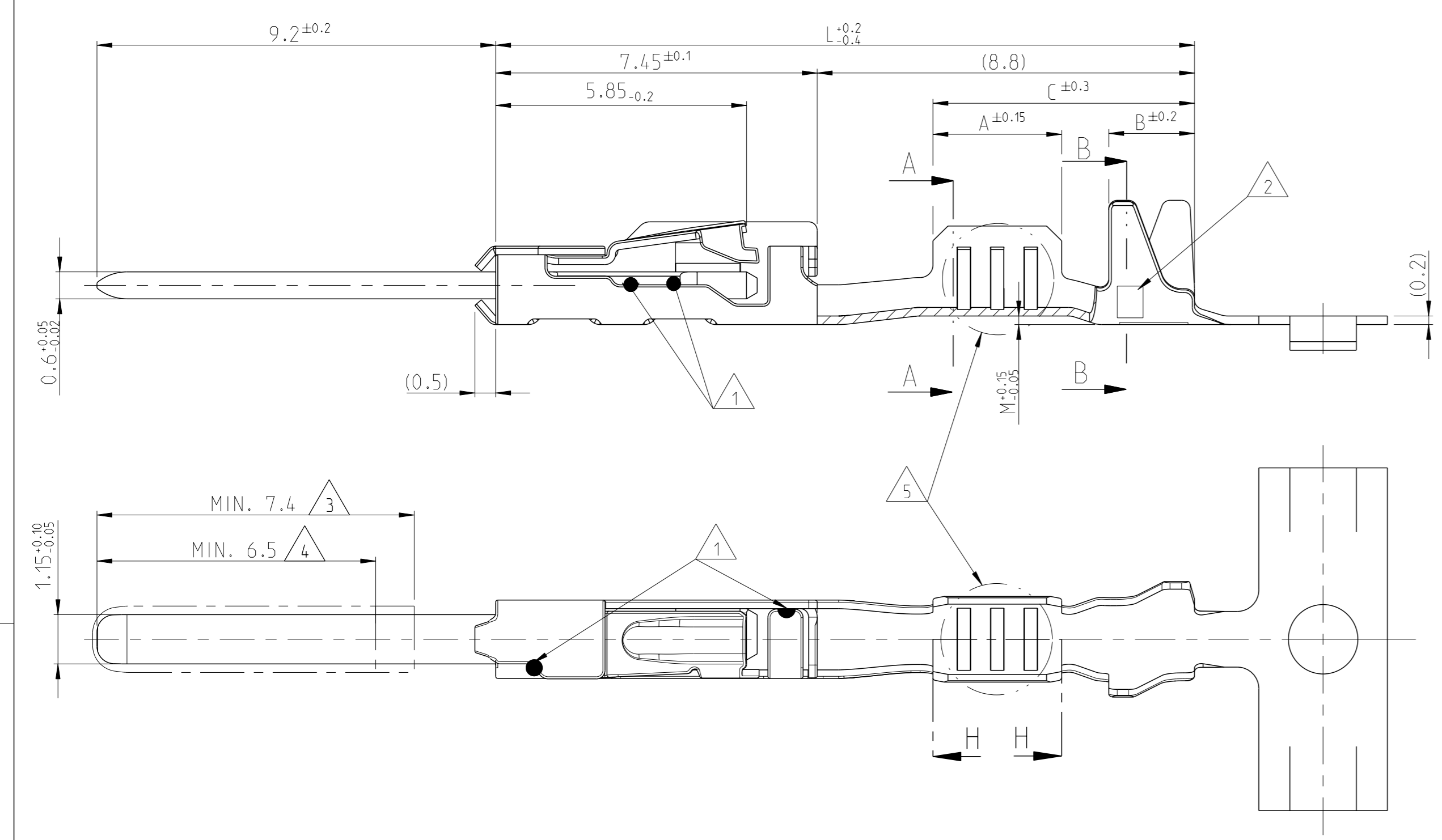


THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.

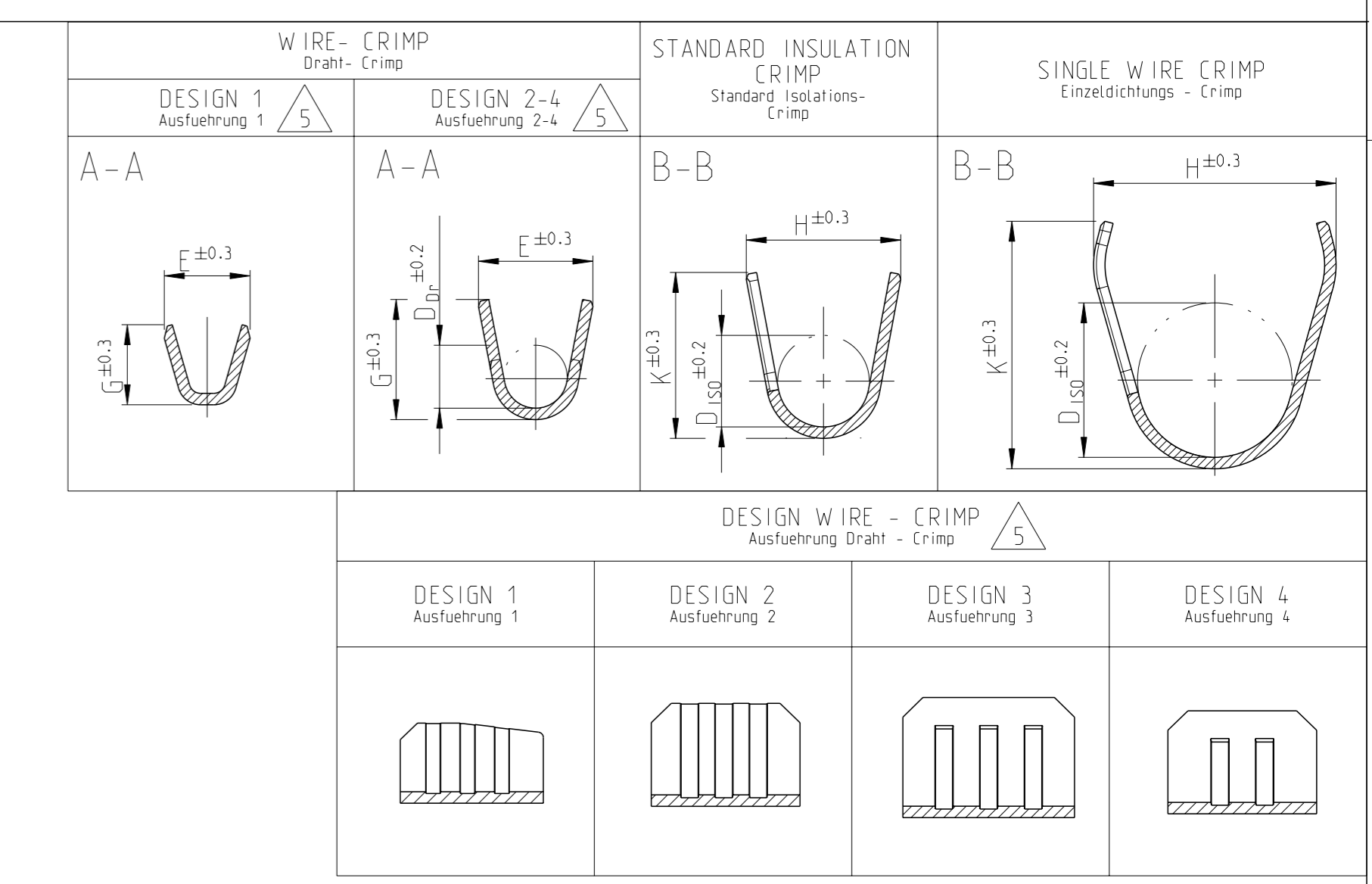
DIE ZEICHNUNG ZEIGT DEN 2-DIMENSIONALEN IDEALZUSTAND DES ZUSAMMENBAUTEILS BEZÜGLICH DER KOMPONENTEN ZUR IDENTIFIKATION UND SPEZIFIKATION DER NOTWENDIGEN DIMENSIONEN. HINSICHTLICH DER ORIENTIERUNG UND DER LAGE DER KOMPONENTEN (Z.B. BIEGESCHLAPTES KABEL) KÖNNEN DIE DELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN,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

LOC		DIST		REVISIONS			
AI	-	F	CTH	DESCRIPTION	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		06DEC2017	GH	CASS	



INSULATION CRIMP FOR ISOLATIONSTRIP	ORDER NO. Bestell-Nr. STRIP Bandware	REV	WIRE RANGE Drahtgrößenbereich (mm²)	INSULATION ISOLATIONS-Ø (mm)	BODY CONTACTKORPER	TAB FLACHSTECKER	BODY CONTACTKORPER	SPRING CONTACTLEDER	DESIGN WIRE-CRIMP Ausführung Draht - Crimp	LENGTH Laenge	WIRE CRIMP Drahtcrimp	INSULATION CRIMP Isolations Crimp	DIMENSION MASS 'L' (mm)	MATERIAL			SURFACE		
														CONTACT COIL	CONTACT COIL	CONTACT COIL	CONTACT COIL	CONTACT COIL	CONTACT COIL
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					
	1718762-2	C					3	B = 2.0	G = 2.9	K = 4.3									
	1718762-1	B					TIN PLATED verzinkt	C = 6.8	D <sub>br</sub> = 1.35	D <sub>150</sub> = 2.9	M = 0.8								
	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						
	1718760-2	B					3	B = 2.0	G = 2.1	K = 4.3									
	1718760-1	A					TIN PLATED verzinkt	C = 6.4	D <sub>br</sub> = 1.1	D <sub>150</sub> = 2.7	M = 0.8								
	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						
	1718758-2	B					3	B = 2.0	G = 1.8	K = 4.3									
	1718758-1	A					TIN PLATED verzinkt	C = 6.4	D <sub>br</sub> = 0.8	D <sub>150</sub> = 2.6	M = 0.8								
	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						
	2141868-2	A					3	B = 1.9	G = 1.4	K = 4.1									
	2141868-1	A					TIN PLATED verzinkt	C = 6.2	D <sub>br</sub> = 1.4	D <sub>150</sub> = 2.6	M = 0.6								
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 verzinkt	4	3	A = 3.0	E = 2.6	H = 3.7	16.3						
	1418762-2	B					3	B = 2.0	G = 2.9	K = 3.9									
	1418762-1	A					TIN PLATED verzinkt	C = 6.1	D <sub>br</sub> = 1.35	D <sub>150</sub> = 2.1	M = 0.2								
	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						
	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 <sub>br</sub> = 1.1	D <sub>150</sub> = 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						
	1418760-2	C					3	B = 2.0	G = 2.1	K = 2.9									
	1418760-1	B					TIN PLATED verzinkt	C = 6.1	D <sub>br</sub> = 1.1	D <sub>150</sub> = 1.6	M = 0.2								
	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						
	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 <sub>br</sub> = 0.8	D <sub>150</sub> = 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							
1418758-2	B					3	B = 2.0	G = 1.8	K = 2.6										
1418758-1	A					TIN PLATED verzinkt	C = 5.7	D <sub>br</sub> = 0.8	D <sub>150</sub> = 1.4	M = 0.2									
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							
2141864-2	A					3	B = 1.7	G = 1.4	K = 1.9										
2141864-1	A					TIN PLATED verzinkt	C = 5.4	D <sub>br</sub> = 1.1	D <sub>150</sub> = 1.1	M = 0.2									

C10



- 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	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	108-18782
PLC ±	±0.2mm	APPLICATION SPEC	114-18464
PLC ±	±0.2mm	WEIGHT	-
PLC ±	±0.2mm	Customer Drawing	
PLC ±	±0.2mm	SCALE 10:1	SHEET 1 of 1
PLC ±	±0.2mm	REV C10	