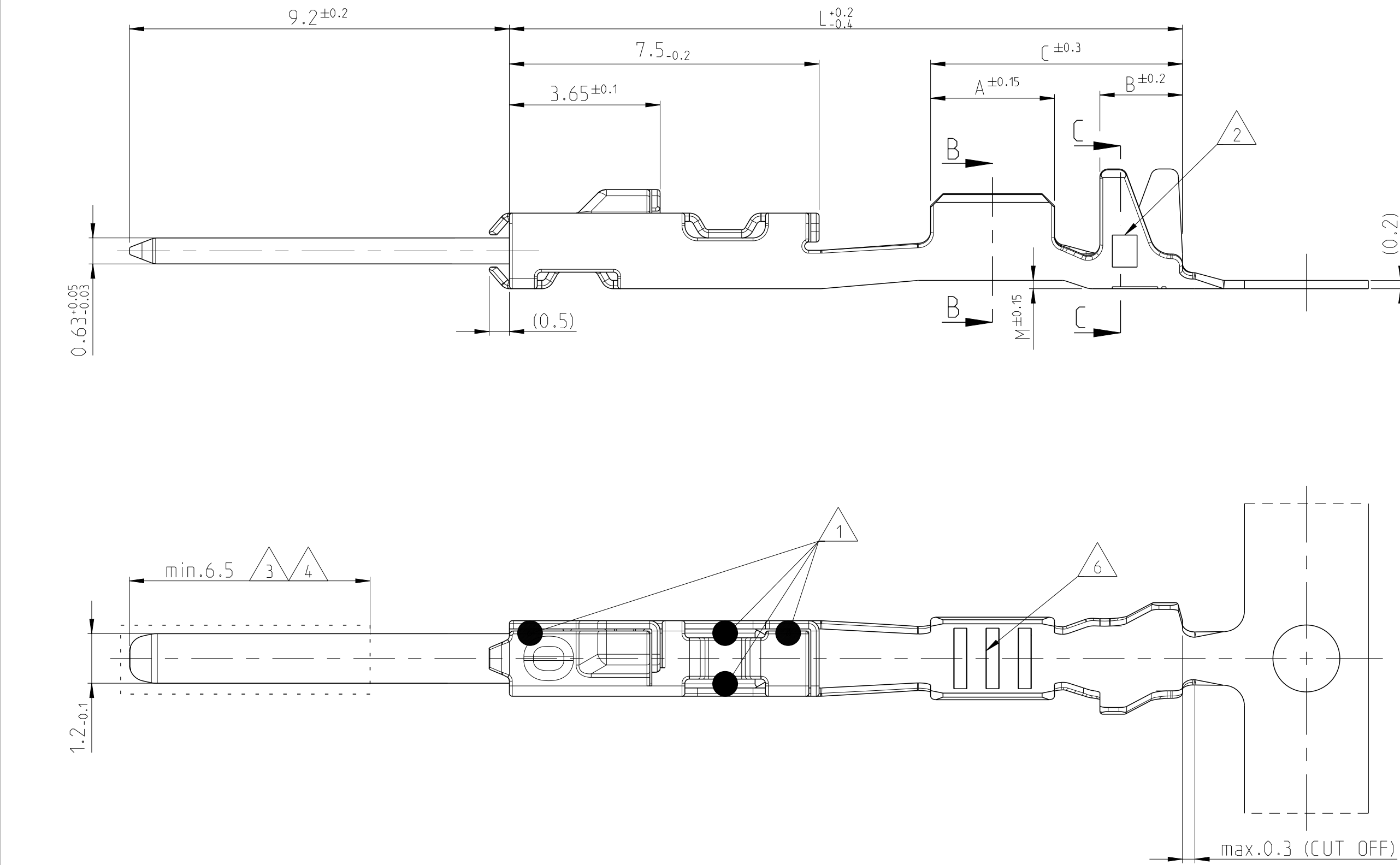
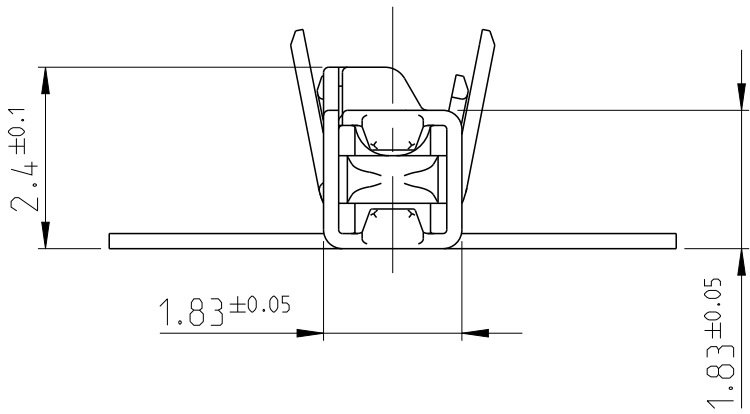


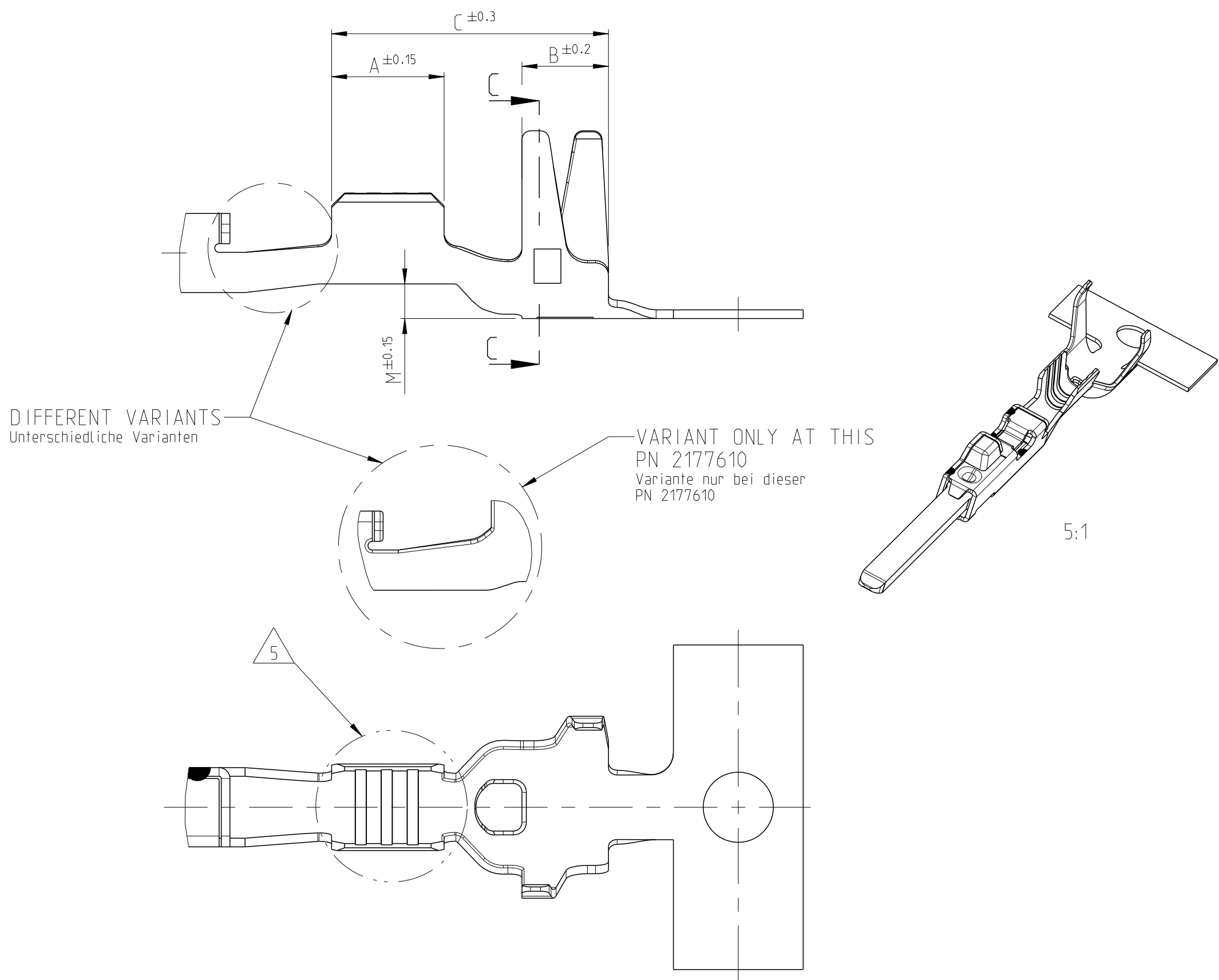


			WIRE - CRIMP Draht- Crimp	STANDARD - INSULATION CRIMP Standard Isolations- Crimp	SINGLE WIRE CRIMP Einzeldichtungs - Crimp								
			B-B	C-C	C-C								
2177610-3	A	-	1.0-1.5	1.9-2.4	CuSn4	CuSn0.15/0.20	TIN PLATED verzinnt		A = 3.0	E = 2.6	H = 4.4	16.8	SINGLE WIRE SEALING SYSTEM Einzeldichtungssystem
-	-	-							B = 2.0	G = 2.9	K = 4.3		
2177610-1	A	-						TIN PLATED verzinnt	C = 6.8	D _{br} = 1.35	D _{iso} = 2.9		
2141116-3	B	-	0.5-0.75	1.4-1.9	CuSn4	CuSn0.15/0.20	TIN PLATED verzinnt		A = 2.6	E = 2.0	H = 4.2	16.3	SINGLE WIRE SEALING SYSTEM Einzeldichtungssystem
-	-	-							B = 2.0	G = 2.1	K = 4.3		
2141116-1	A	-						TIN PLATED verzinnt	C = 6.4	D _{br} = 1.1	D _{iso} = 2.7		
2141114-3	B	-	0.25-0.35	1.1-1.6	CuSn4	CuSn0.15/0.20	TIN PLATED verzinnt		A = 2.6	E = 1.8	H = 4.2	16.3	SINGLE WIRE SEALING SYSTEM Einzeldichtungssystem
-	-	-							B = 2.0	G = 1.8	K = 4.3		
2141114-1	A	-						TIN PLATED verzinnt	C = 6.4	D _{br} = 0.8	D _{iso} = 2.6		
1718352-3	-	-	1.0-1.5	1.9-2.4	CuSn0.15/0.20	CuSn0.15/0.20	TIN PLATED verzinnt		A = 3.0	E = 2.6	H = 3.7	16.3	FLR CABLE Leitung
1718352-2	-	-							B = 2.0	G = 2.9	K = 3.9		
1718352-1	-	-						TIN PLATED verzinnt	C = 6.1	D _{br} = 1.35	D _{iso} = 2.1		
1718350-3	B	1718390-3	0.5-0.75	1.4-1.9	CuSn0.15/0.20	CuSn0.15/0.20	TIN PLATED verzinnt		A = 3.0	E = 2.0	H = 2.7	16.3	FLR CABLE Leitung
1718350-2	B	1718390-2							B = 2.0	G = 2.1	K = 2.9		
1718350-1	B	1718390-1						TIN PLATED verzinnt	C = 6.1	D _{br} = 1.1	D _{iso} = 1.6		
1718348-3	A	1703698-3	0.25-0.35	1.1-1.6	CuSn0.15/0.20	CuSn0.15/0.20	TIN PLATED verzinnt		A = 2.6	E = 1.8	H = 2.6	15.3	INSULATION CRIMP FOR Isolationscrimp
1718348-2	A	1703698-2							B = 2.0	G = 1.8	K = 2.6		
1718348-1	A	1703698-1						TIN PLATED verzinnt	C = 5.7	D _{br} = 0.8	D _{iso} = 1.4		
ORDER NO. Bestell-Nr. STRIP Bandware	REV	ORDER NO. Bestell-Nr. LOOSE PIECE Einzelausfuhrung	WIRE RANGE Drahtgrößen- bereich (mm ²)	INSULATION-Ø Isolation-Ø (mm)	BODY Kontaktkörper	TAB Flachstecker	BODY Kontaktkörper	TAB Flachstecker	LENGTH Laenge	WIRE CRIMP Drahtcrimp	INSULATION CRIMP Isolationscrimp	DIMENSION MASS "L" (mm)	
					MATERIAL Werkstoff		SURFACE Oberflaeche		CRIMP DIMENSIONS Crimpabmessungen (mm)				

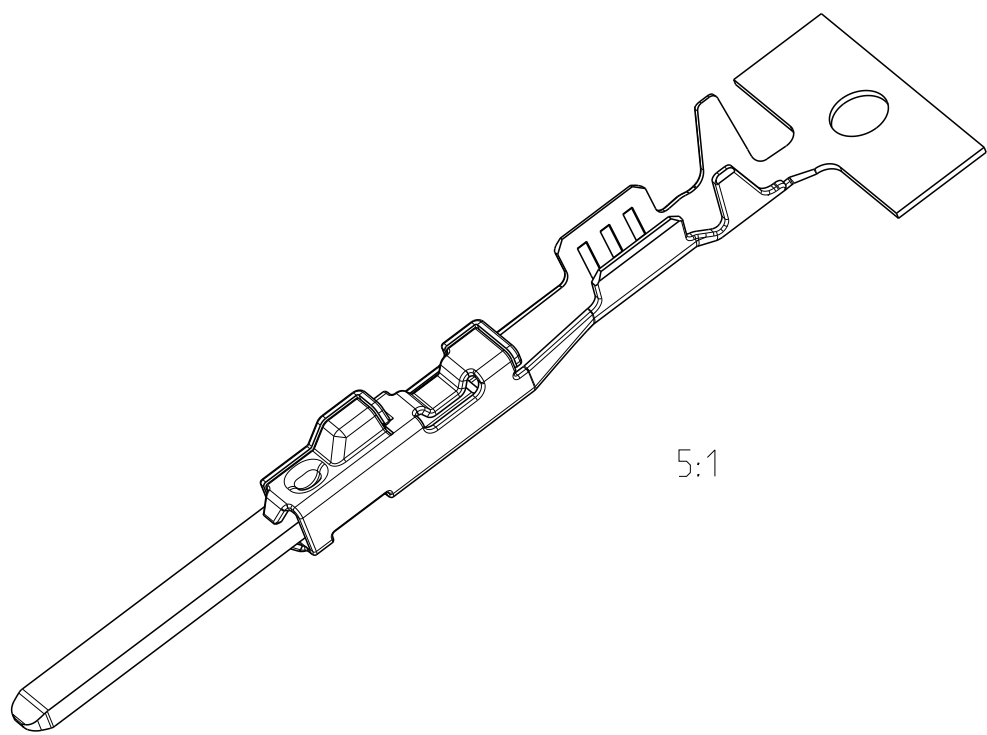


SINGLE WIRE SEALING SYSTEM

Einzelleiter- Dichtungs- System



- 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 RETENTION FORCE INSERT TAB PUSHED INSIDE BODY MIN. 40N
Haltekraefte Insertab in Body "gedrueckt" min. 40N
- 6 DIFFERENT FORM OF THE SERRATIONS AND WIRE-CRIMP POSSIBLE
unterschiedliche Ausfuehrung der Rillen und des Draht-Crimps moeglich
- 7 SEE APPLICATION SPECIFICATION TE-SPEC. 114-18464
siehe Verarbeitungsspezifikation



B10		PRODUCT CHARACTERISTICS ACC. QMP_EMEA_012 BESONDERE MERKMALE NACH QMP_EMEA_012	TOLERANCING ISO 8015 TOLERIERUNG ISO 8015		
THIS DRAWING IS A CONTROLLED DOCUMENT. DIESER ZEICHNUNGSDOKUMENT WIRD DURCH AMP REGLEMENTED CONTROLLED. ANGEGEBEN, ZUS. DEN ITTUNGSGRUEBEN FORTSETZUNG: 114-18464 DEN ANGABEN FORTSETZUNG ANGEBOGEN: 114-18464		DWN J.SIENKIEWICZ 29APR2004	CHK G.HOTEA 29APR2004	NAME MCON 1.2 TAB-CB-TERMINAL MCON 1.2 Tab-CB-Flachstecker	
DIMENSIONS MASSENHEITEN (mm)		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINE TOLERANZEN		APVD W. Mueller 29APR2004	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC		± ± ± ± ±		PRODUCT SPEC PRODUKTSPEZ. 108-18782	
MATERIAL -		FINISH/SCHLUESSLAGE/FARBE -		APPLICATION SPEC VERARBEITUNGSSPEZ. 114-18464	
		WEIGHT GEWICHT -		SIZE CAGE CODE DRAWING NO. 00779	
		Customer Drawing		SCALE MASSSTAB 10:1	
				SHEET BLATT 1 OF 1	
				REV B10	

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