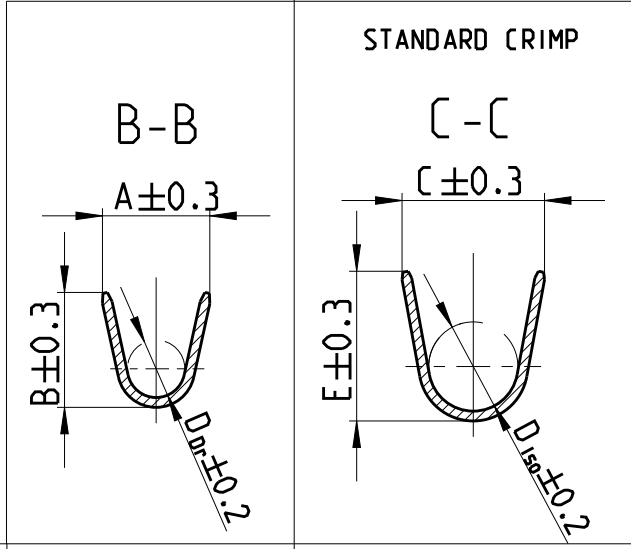
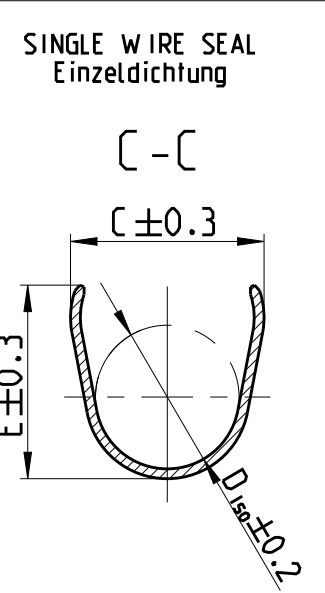
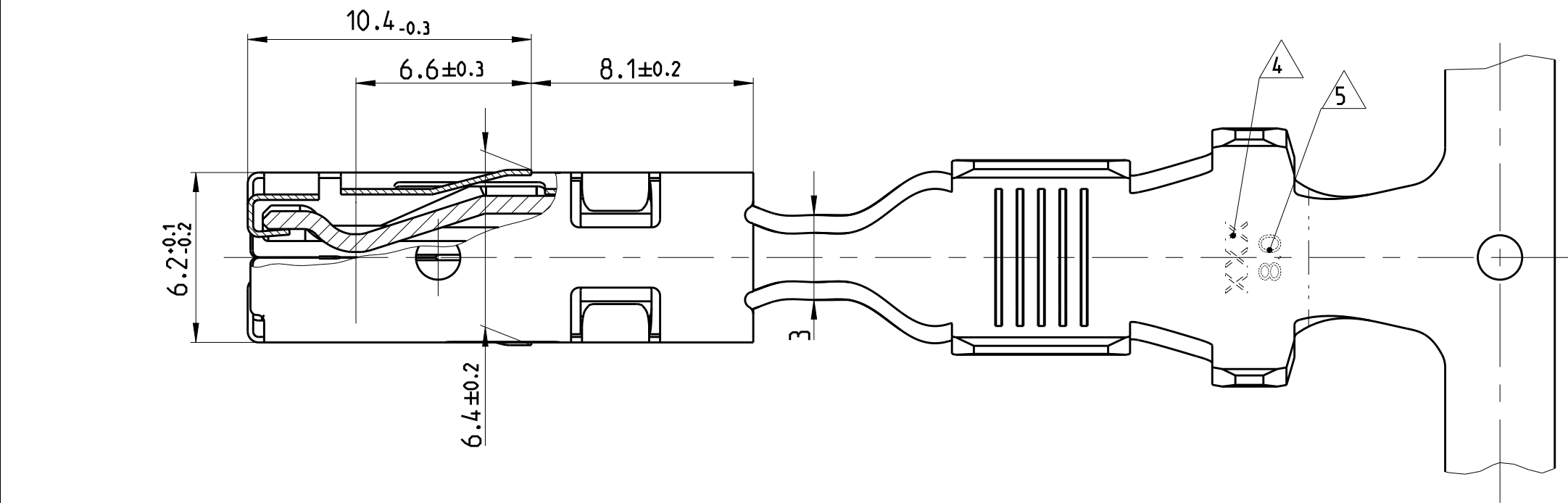
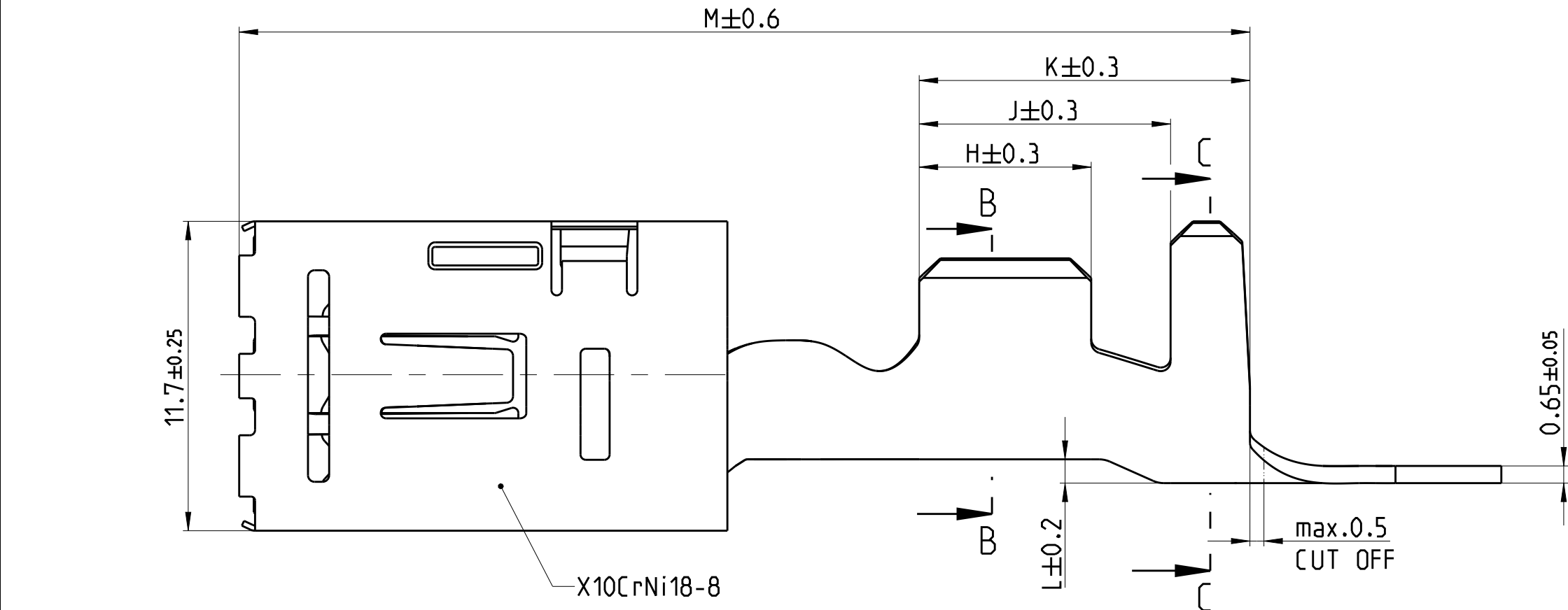


STANDARD CRIMP

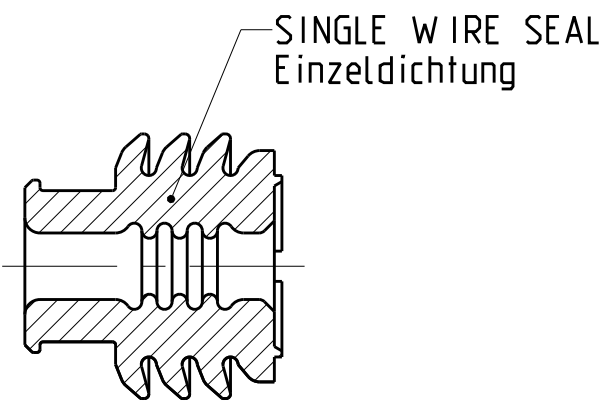
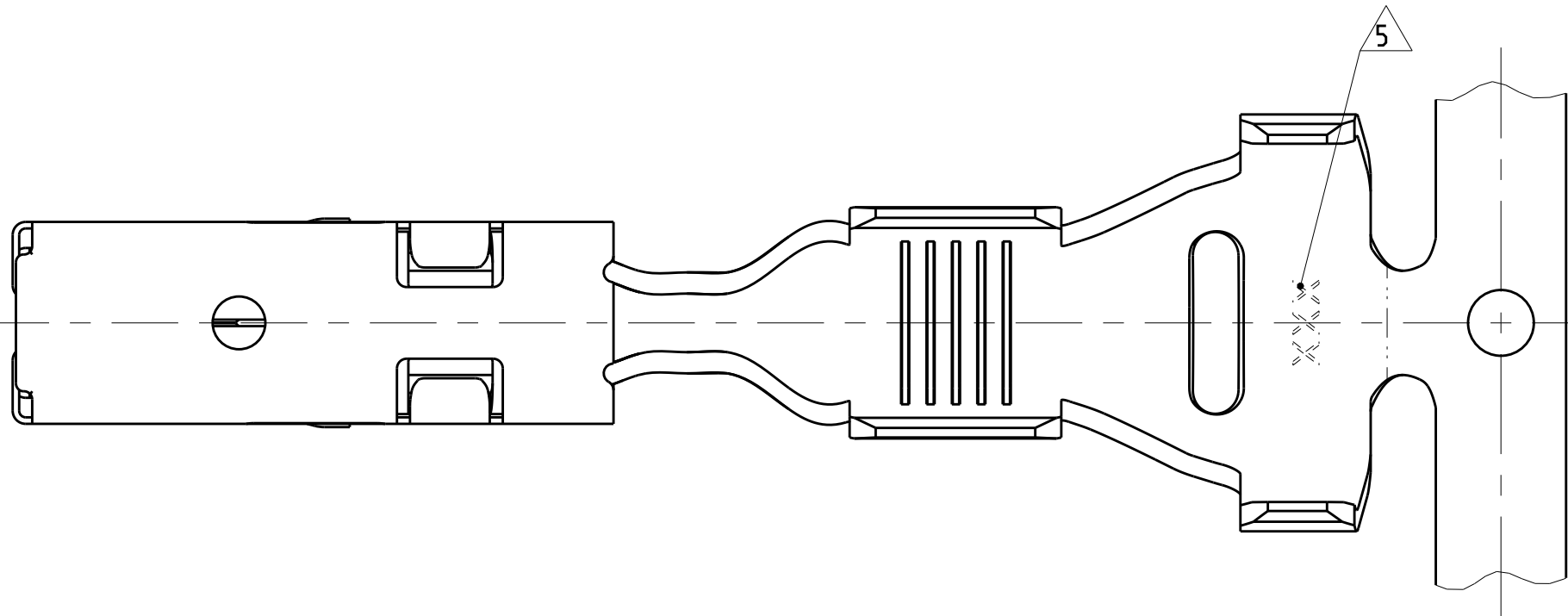
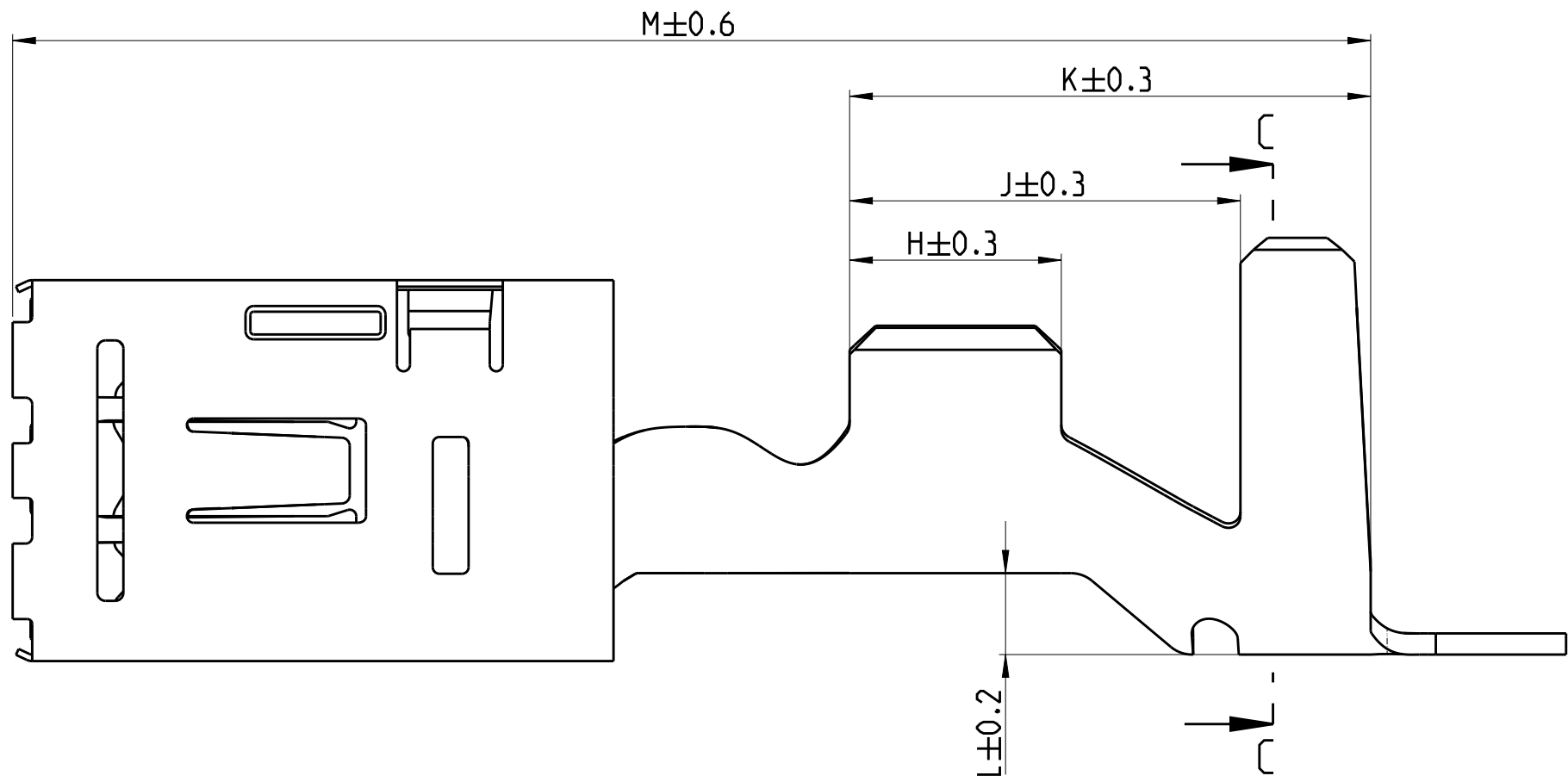
Standardcrimp



|                          |      |                                    |                            |                     |           |                                                           |                                             |                                              |                                                             |                                    |
|--------------------------|------|------------------------------------|----------------------------|---------------------|-----------|-----------------------------------------------------------|---------------------------------------------|----------------------------------------------|-------------------------------------------------------------|------------------------------------|
| 1-967591-1               | B    |                                    | > 10 - 16                  | 7.1 - 7.7           | CuNiSi    | PRE TIN PLATED<br>vorverzinkt<br>1 - 3 µm                 | H = 8.5<br>J = 13.5<br>K = 17.0<br>M = 42.5 | A = 8.7<br>B = 9.1<br>D <sub>90°</sub> = 5.1 | C = 14.4<br>E = 13.2<br>D <sub>180°</sub> = 10.5<br>L = 2.7 | SINGLE WIRE SEAL<br>Einzeldichtung |
| 1-967590-2               | B    |                                    | 6 - 10                     | 4.6 - 6.4           | CuNiSi    | SILVER PLATED<br>versilbert<br>3-5 µm (only contact area) | H = 6.5<br>J = 12.0<br>K = 16.0<br>M = 41.7 | A = 7.1<br>B = 7.6<br>D <sub>90°</sub> = 3.8 | C = 12.8<br>E = 12.8<br>D <sub>180°</sub> = 9.5<br>L = 2.5  |                                    |
| 1-967590-1               | B    |                                    |                            |                     |           | PRE TIN PLATED<br>vorverzinkt<br>1 - 3 µm                 | H = 9.5<br>J = 12.5<br>K = 16.0<br>M = 41.7 | A = 9.1<br>B = 9.5<br>D <sub>90°</sub> = 5.3 | C = 12.1<br>E = 11.7<br>D <sub>180°</sub> = 7.6<br>L = 0.9  |                                    |
| 1-2177217-1              | A    |                                    | > 10 - 16                  | 7.1 - 7.7           | CuNiSi    | PRE TIN PLATED<br>vorverzinkt<br>1 - 3 µm                 | H = 9.5<br>J = 12.5<br>K = 16.0<br>M = 41.7 | A = 9.1<br>B = 9.5<br>D <sub>90°</sub> = 5.3 | C = 12.1<br>E = 11.7<br>D <sub>180°</sub> = 7.6<br>L = 0.9  | STANDARD CRIMP<br>Standardcrimp    |
| 1-967589-2               | B    |                                    |                            |                     |           | SILVER PLATED<br>versilbert<br>3-5 µm (only contact area) | H = 9.5<br>J = 12.5<br>K = 16.0<br>M = 41.7 | A = 8.7<br>B = 9.1<br>D <sub>90°</sub> = 5.1 | C = 11.6<br>E = 11.9<br>D <sub>180°</sub> = 7.1<br>L = 1.0  |                                    |
| 1-967589-1               | B    |                                    |                            |                     |           | PRE TIN PLATED<br>vorverzinkt<br>1 - 3 µm                 | H = 9.5<br>J = 12.5<br>K = 16.0<br>M = 41.7 | A = 8.7<br>B = 9.1<br>D <sub>90°</sub> = 5.1 | C = 11.6<br>E = 11.9<br>D <sub>180°</sub> = 7.1<br>L = 1.0  |                                    |
| 1-967588-2               | B    |                                    | 6 - 10                     | 4.6 - 6.4           | CuNiSi    | SILVER PLATED<br>versilbert<br>3-5 µm (only contact area) | H = 6.5<br>J = 9.5<br>K = 12.5<br>M = 38.2  | A = 7.1<br>B = 7.6<br>D <sub>90°</sub> = 3.8 | C = 9.3<br>E = 9.9<br>D <sub>180°</sub> = 5.9<br>L = 0.9    |                                    |
| 1-967588-1               | B    |                                    |                            |                     |           | PRE TIN PLATED<br>vorverzinkt<br>1 - 3 µm                 | H = 6.5<br>J = 9.5<br>K = 12.5<br>M = 38.2  | A = 7.1<br>B = 7.6<br>D <sub>90°</sub> = 3.8 | C = 9.3<br>E = 9.9<br>D <sub>180°</sub> = 5.9<br>L = 0.9    |                                    |
| 1-1241930-1              | A    |                                    |                            |                     |           | PRE TIN PLATED<br>vorverzinkt<br>1 - 3 µm                 | H = 6.5<br>J = 9.5<br>K = 12.5<br>M = 38.2  | A = 7.1<br>B = 7.6<br>D <sub>90°</sub> = 3.8 | C = 9.3<br>E = 9.9<br>D <sub>180°</sub> = 5.9<br>L = 0.9    |                                    |
| 1-1719386-1              | B    |                                    | 3 - 6                      | 4.0 - 5.1           | CuNiSi    | PRE TIN PLATED<br>vorverzinkt<br>1 - 3 µm                 | H = 5.5<br>J = 7.8<br>K = 10.1<br>M = 38.2  | A = 5.8<br>B = 6.1<br>D <sub>90°</sub> = 2.9 | C = 7.8<br>E = 8.0<br>D <sub>180°</sub> = 4.6<br>L = 0.6    | VERSION<br>Ausführung              |
| ORDER NO.<br>Bestell-Nr. | REV. | TO BE USED ON<br>TAB THICKNESS     | WIRE SIZE RANGE            | INSULATION DIA      | MATERIAL  | SURFACE                                                   | LENGTH<br>Laenge                            | WIRE CRIMP<br>Drahtcrimp                     | INSUL. CRIMP<br>Isol.-Crimp                                 |                                    |
| Strip<br>Bandware        |      | Geeignet fuer<br>Flachsteckerdicke | Leiterquerschnitt<br>(mm²) | IsolationsØ<br>(mm) | Werkstoff | Oberflaeche                                               | CRIMP DIMENSIONS<br>Crimpabmessungen (mm)   |                                              |                                                             |                                    |

SINGLE WIRE SEAL

Einzeldichtungssystem



| SINGLE WIRE SEAL<br>Einzeldichtung |                                                  |                                  |
|------------------------------------|--------------------------------------------------|----------------------------------|
| 1355437-3                          | 16                                               | CLARET RED<br>Weinrot            |
| 1355437-2                          | 10                                               | SKY BLUE<br>Himmelblau           |
| 1355437-1                          | 6                                                | CLARET VIOLET<br>Bordeauxviolett |
| ORDER NO.<br>Bestell-Nr.           | WIRE SIZE RANGE<br>Drahtgroessenbereich<br>(mm²) | COLOUR<br>Farbe                  |

- MATING PART SEE TE INTERFACE DRAWING: 114-18317  
Gegenstecker nach TE Spezifikation: 114-18317
- TO BE USED ON TAB THICKNESS 0.8±0.05  
Geeignet fuer Flachsteckerdicke 0.8±0.05
- TO BE USED ON TAB THICKNESS 1.2±0.05  
Geeignet fuer Flachsteckerdicke 1.2±0.05
- BRANDNAME AND REVISION STATUS  
Herstellerlogo und Revisionsstand
- IDENTIFICATION FOR 0.8mm VERSION  
Kennzeichnung fuer 0.8mm Version

|                                                                    |  |                           |                               |                                                                             |  |
|--------------------------------------------------------------------|--|---------------------------|-------------------------------|-----------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                             |  | OWN<br>H.Keil             | 02OCT2000                     | TE Connectivity                                                             |  |
| DIMENSIONS:<br>mm                                                  |  | CHK<br>G.v.d.Burgel       | 02OCT2000                     |                                                                             |  |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>DIN EN ISO 8015       |  | APVD<br>J.Woller          | 02OCT2000                     | NAME                                                                        |  |
| D. PLC<br>1. PLC<br>2. PLC<br>3. PLC<br>4. PLC<br>ANGLES<br>FINISH |  | PRODUCT SPEC<br>108-18630 | APPLICATION SPEC<br>114-18269 | PRODUCT GROUP DRAWING FOR AMP MCP 9.5<br>Tabellenzeichnung fuer AMP MCP 9.5 |  |
| MATERIAL<br>-                                                      |  | WEIGHT<br>-               | SCALE<br>Customer Drawing     | SIZE<br>A 1                                                                 |  |
| CAGE CODE<br>00779                                                 |  | DRAWING NO.<br>C=1355037  | SHEET<br>1                    | RESTRICTED TO<br>REV B8                                                     |  |

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