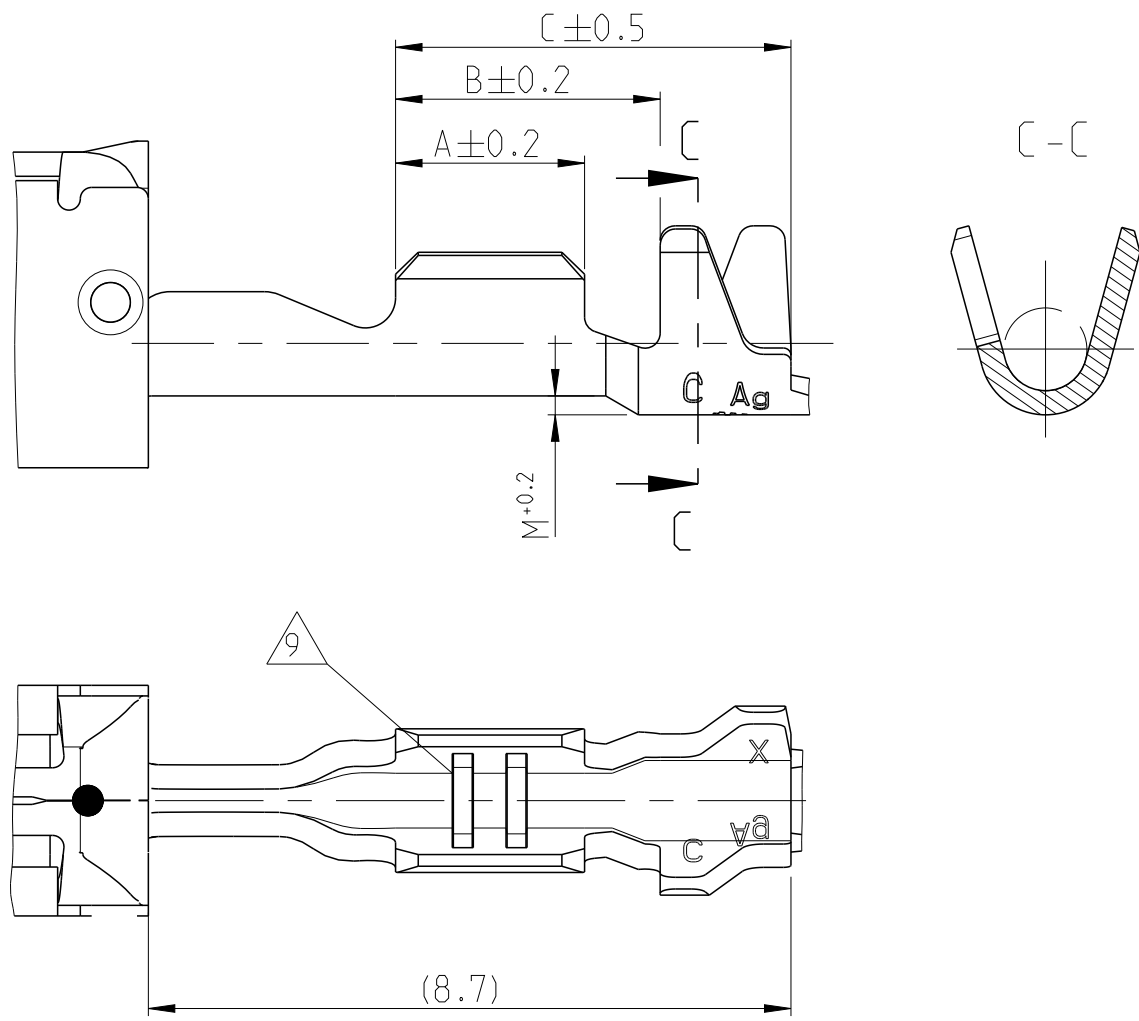
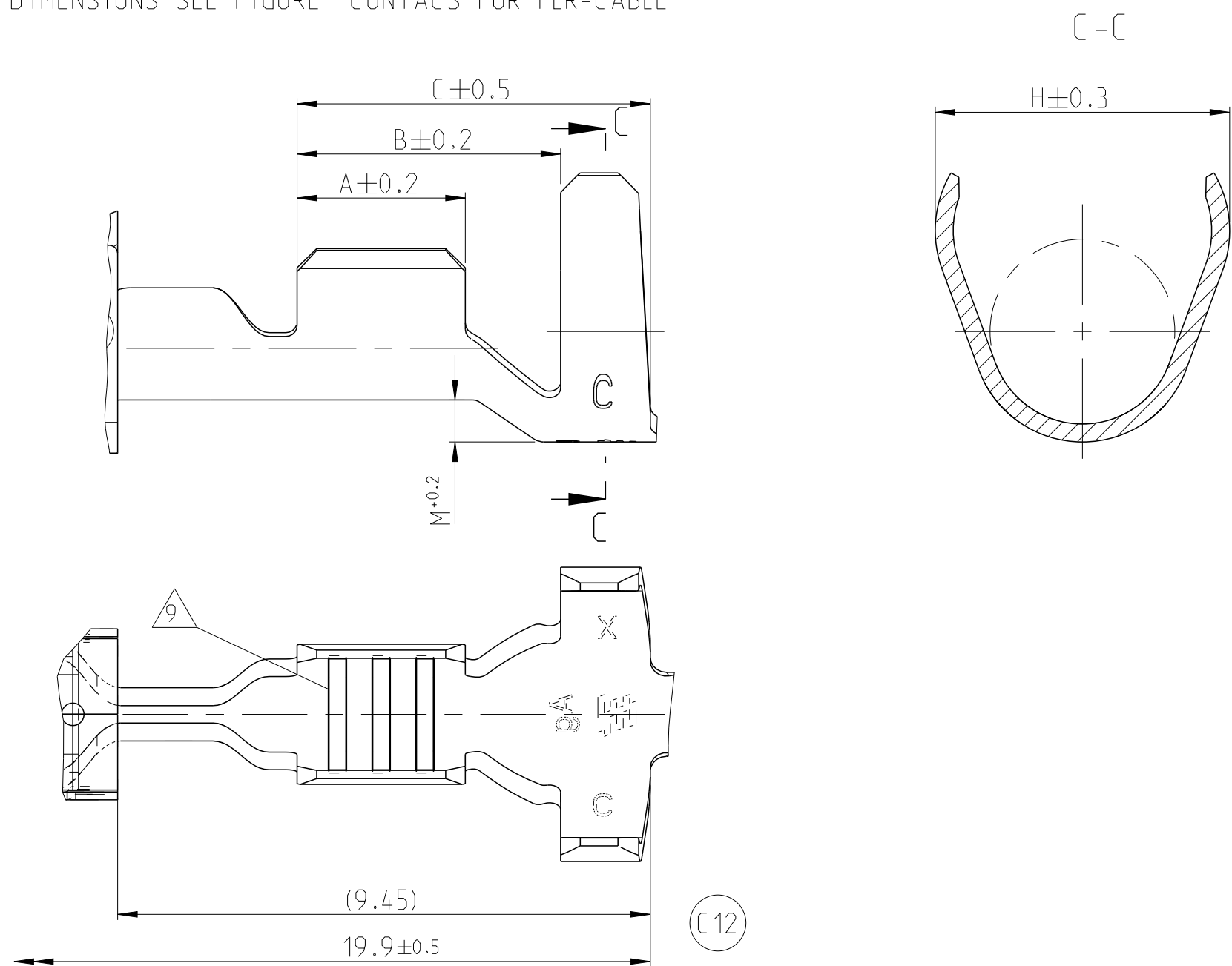


Verwendbar mit Flachstecker 0.8mm und 0.6mm Dicke  
USABLE WITH TAB 0.8mm AND TAB 0.6mm THICKNESS



## TYPE B



## SINGLE WIRE SEALING SYSTEM

|                          |             |                                                                       |                                                   |                                               |                           |                                                                                     |                                                                                     |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|--------------------------|-------------|-----------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------|---------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------|
| B                        | 2-1241396-3 | C                                                                     | 2-1241397-3                                       | >1,0-2,5                                      | 2,2-3,0                   | CuNiSi                                                                              |  | A = 3.5<br>B = 5.2<br>C = 6.8               | E = 3.6<br>G = 3.8<br>D <sub>Dr</sub> = 1.8               | H = 5.45<br>K = (4.8)<br>D <sub>Iso</sub> = 3.5<br>M = 0.85                                                  | SINGLE WIRE SEALING SYSTEM<br>Einzeldrhtlichtsystem                 | HANDCRIMPTOOL<br>Handcrimpwerkzeug<br>539635-1<br><br>INSERT / Matrize<br>539952-2 | 539969-1 | SEE APPLICATION SPECIFICATION<br>siehe Verarbeitungsspezifikation<br>114-18387 |
|                          | 0-1241396-3 | C                                                                     | 0-1241397-3                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241396-2 | C                                                                     | 0-1241397-2                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241396-1 | C                                                                     | 0-1241397-1                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241394-3 | C                                                                     | 0-1241395-3                                       | 0,5-1,0                                       | 1,4-2,7                   | CuNiSi                                                                              |  | A = 3.0<br>B = 4.7<br>C = 6.3               | E = 2.5<br>G = 2.7<br>D <sub>Dr</sub> = 1.2               | H = 5.25<br>K = (4.8)<br>D <sub>Iso</sub> = 3.3<br>M = 0.75                                                  |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241394-2 | C                                                                     | 0-1241395-2                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241394-1 | C                                                                     | 0-1241395-1                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241392-3 | C                                                                     | 0-1241393-3                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241392-2 | C                                                                     | 0-1241393-2                                       | 0,2-0,35                                      | 1,1-1,4                   | CuNiSi                                                                              |  | A = 2.5<br>B = 4.7<br>C = 6.3               | E = 1.9<br>G = 1.9<br>D <sub>Dr</sub> = 0.75              | H = 4.85<br>K = (4.4)<br>D <sub>Iso</sub> = 3.2<br>M = 0.7                                                   |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241392-1 | C                                                                     | 0-1241393-1                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1564984-3 | C                                                                     | 0-1564985-3                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1564984-2 | C                                                                     | 0-1564985-2                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
| 0-1564984-1              | C           | 0-1564985-1                                                           | 0,2-0,35                                          | 1,1-1,4                                       | CuNiSi                    |  | A = 3.3<br>B = 4.3<br>C = 5.8                                                       | E = 3.6<br>G = 3.8<br>D <sub>Dr</sub> = 1.8 | H = 4.7<br>K = (4.9)<br>D <sub>Iso</sub> = 2.6<br>M = 0.4 |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
| 0-1241390-3              | C           | 0-1241391-3                                                           |                                                   |                                               | CuNiSi                    |  |                                                                                     |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
| 0-1241390-2              | C           | 0-1241391-2                                                           |                                                   |                                               | CuNiSi                    |  |                                                                                     |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
| 0-1241390-1              | C           | 0-1241391-1                                                           |                                                   |                                               | CuNiSi                    |  |                                                                                     |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
| A                        | 0-1241388-3 | C                                                                     | 0-1241389-3                                       | 0,5-1,0                                       | 1,4-2,1                   | CuNiSi                                                                              |  | A = 3.0<br>B = 4.0<br>C = 5.5               | E = 2.5<br>G = 2.7<br>D <sub>Dr</sub> = 1.2               | H = 3.7<br>K = (3.9)<br>D <sub>Iso</sub> = 1.8<br>M = 0.2                                                    | TYPE A                                                              | HANDCRIMPTOOL<br>Handcrimpwerkzeug<br>539635-1<br><br>INSERT / Matrize<br>539951-2 |          |                                                                                |
|                          | 0-1241388-2 | C                                                                     | 0-1241389-2                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241388-1 | C                                                                     | 0-1241389-1                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241386-3 | C                                                                     | 0-1241387-3                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1241386-2 | C                                                                     | 0-1241387-2                                       | 0,2-0,35                                      | 1,1-1,4                   | CuNiSi                                                                              |  | A = 2.5<br>B = 3.5<br>C = 5.2               | E = 1.9<br>G = 1.9<br>D <sub>Dr</sub> = 0.75              | H = 2.5<br>K = (2.5)<br>D <sub>Iso</sub> = 1.1<br>M = 0.2                                                    |                                                                     |                                                                                    | TYPE B   | HANDCRIMPTOOL<br>539635-1<br><br>INSERT<br>4-1579016-1                         |
|                          | 0-1241386-1 | C                                                                     | 0-1241387-1                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1564982-3 | C                                                                     | 0-1564983-3                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1564982-2 | C                                                                     | 0-1564983-2                                       |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          | 0-1564982-1 | C                                                                     | 0-1564983-1                                       | 0,2-0,35                                      | 1,1-1,4                   | CuNiSi                                                                              |  | A = 2.5<br>B = 3.5<br>C = 5.2               | E = 2.4<br>G = 2.3<br>D <sub>Dr</sub> = 1.0               | H = 2.5<br>K = (2.5)<br>D <sub>Iso</sub> = 1.1<br>M = 0.2                                                    |                                                                     |                                                                                    |          |                                                                                |
|                          |             |                                                                       |                                                   |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          |             |                                                                       |                                                   |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
|                          |             |                                                                       |                                                   |                                               |                           | CuNiSi                                                                              |  |                                             |                                                           |                                                                                                              |                                                                     |                                                                                    |          |                                                                                |
| ORDER NO.<br>Bestell-Nr. | REV.        | ORDER NO.<br>Bestell-Nr.<br><br>LOOSE PIECE<br>Einzelaus-<br>fuehrung | WIRE RANGE<br>Drahtgroessen-<br>bereich<br>(mm 2) | INSULATION<br>DIA<br><br>Isolations<br>Ø (mm) | MATERIAL<br><br>Werkstoff | PLATING<br><br>Ueberzug                                                             | LENGTH<br>Laenge                                                                    | WIRE CRIMP<br>Drahtcrimp                    | INSUL. CRIMP<br>Isol.-Crimp                               | ORDER NO.<br>Bestell-Nr.<br>TOOL / INSERT<br>Handzange / Matrize<br><br>FOR LOOSE PIECE<br>Einzelausfuehrung | ORDER NO.<br>Bestell-Nr.<br><br>EXTRACTION TOOL<br>Ausdruckwerkzeug | CRIMP DATA<br>AND<br>CRIMP TOOL<br><br>Crimpdata u.<br>Crimpwerkzeuge              |          |                                                                                |

Bemerkungen  
NOTES

- 1 Geeignet fuer Flachstecker / TAB 2.8  $\begin{smallmatrix} +0.3 \\ -0.1 \end{smallmatrix}$  x 0.8  $\pm 0.03$   
TO BE USED ON Flachstecker /TAB 2.8  $\begin{smallmatrix} +0.3 \\ -0.1 \end{smallmatrix}$  x 0.6  $\begin{smallmatrix} +0.07 \\ -0.03 \end{smallmatrix}$
- 2 Laserschweissung wahlweise Punkt- oder Linienformig (DIE CAUSED)  
ALTERNATIVELY LASERWELDED POINT OR LINE SHAPE (Fertigungsbedingt)
- 3 Kennung fuer Werkzeug und Revisionsstand  
DIE-IDENTIFICATION AND REVISION STATUS
- 4 0,8µm Goldueberzug im Kontaktbereich ueber min. 1,3µm Nickelueberzug;  
min. 1µm Zinnueberzug im Crimpbereich.  
Zur Kennzeichnung siehe Loch an der Ueberfeder  
MIN. 0.8µm GOLDPLATE IN CONTACT AREA OVER MIN. 1.3µm NICKELPLATE;  
MIN. 1µm TINPLATE IN CRIMP AREA.  
AS INDEX SEE HOLE AT SPRING
- 5 Fuer Doppel- und Einzelcrimp  
FOR DOUBLE AND SINGLE CRIMP
- 6 Auswahl der Einzeldichtung entsprechend dem Isolationsdurchmesser  
SINGLE WIRE SEAL TO BE SELECTED ACCORDING TO INSULATION DIA
- 7 Fertigungsbedingtes Loch, befindet sich ab Rev. C an allen Kontakten  
MANUFACTURING-CONDITIONED HOLE, IS STARTING FROM REV. C AT ALL VERSIONS
- 8 Kennzeichnung mit "Ag" bei Silberueberzug im Kontaktbereich  
MARKING WITH "Ag" FOR SILVERPLATE IN CONTACT AREA
- 9 Unterschiedliche Ausfuehrung der Rillen moeglich  
DIFFERENT FORM OF THE SERRATION POSSIBLE
- 10 PN 1241386 und 1241392 nicht fuer Neuanwendung, Ersatz durch PN 1564982 und 1564984  
PN 1241386 and 1241392 NOT FOR NEW APPLICATION, REPLACED BY PN 1564982 and PN1564984.
- 11 Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen  
DETAILS OF DESIGN ARE LEFT TO MANUFACTURER
- 12 Fertigteil an den Kontaktpunkten geschnitten  
FINISHED PRODUCT AT CONTACT POINTS LUBRICATED



1:1

[illegible]

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