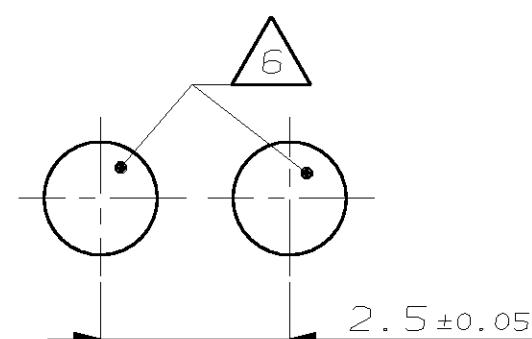
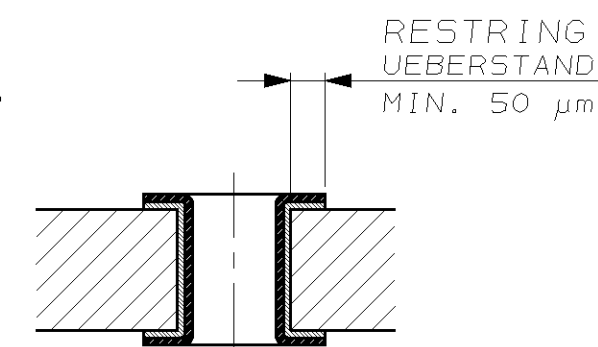




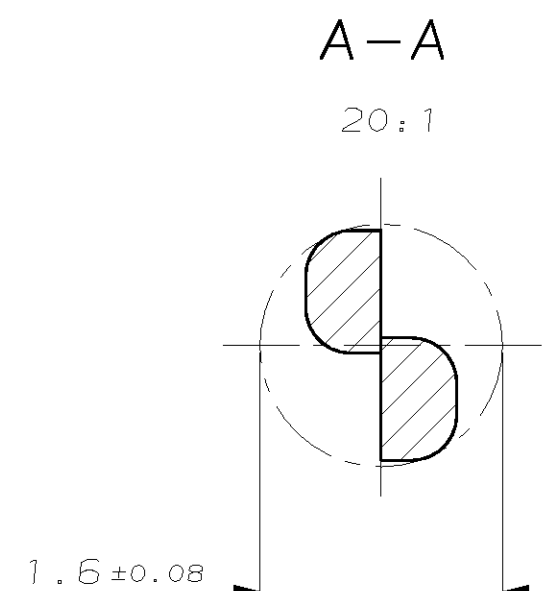
|   |                                                                                                            |
|---|------------------------------------------------------------------------------------------------------------|
| 1 | 1.27-2.54 $\mu\text{m}$ Ni OVER THE COMPLETE LENGTH<br>1,27-2,54 $\mu\text{m}$ Ni UEBER DIE GESAMTE LAENGE |
|---|------------------------------------------------------------------------------------------------------------|

- |                                                                                     |                                                        |
|-------------------------------------------------------------------------------------|--------------------------------------------------------|
|  | 2-3 $\mu\text{m}$ Sn<br>2-3 $\mu\text{m}$ Sn           |
|  | 0.8-1.8 $\mu\text{m}$ Sn<br>0,8-1,8 $\mu\text{m}$ Sn   |
|  | Sn<br>Sn                                               |
|  | MIN. 0.8 $\mu\text{m}$ Au<br>MIN. 0,8 $\mu\text{m}$ Au |



| PLATED THROUGH HOLE SPECIFICATION                                                 |                                                                                          |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| SPEZIFIKATION FUER DURCHPLATIERTE BOHRUNGEN                                       |                                                                                          |
| Cu THICKNESS<br>KUPFER-SCHICHTDICKE                                               | 25-50 $\mu\text{m}$                                                                      |
| Sn THICKNESS<br>ZINN-SCHICHTDICKE                                                 | 4-15 $\mu\text{m}$                                                                       |
| DRILLED HOLE $\varnothing 1.5 \pm 0.025$<br>BOHRLOCH- $\varnothing 1,5 \pm 0,025$ | FINISHED HOLE $\varnothing 1.29 \pm 0.15$<br>PLATIRTER LOCH- $\varnothing 1,29 \pm 0,15$ |

- |                                                                                       |                                                                                                       |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
|  | DIMENSION OF LOOSE PIECE<br>MASS FUER EINZELTEIL                                                      |
|  | TO BE REELED ON PANCAKE REEL WITH INTERLEAVING PAPER<br>PAPPSPULEN MIT ZWISCHENLAGENPAPIER            |
|  | TO BE REELED ON PLASTIC REEL WITH INTERLEAVING PAPER<br>KUNSTSTOFFSPULEN MIT ZWISCHENLAGENPAPIER      |
|  | 3-5 $\mu\text{m}$ Ag<br>3-5 $\mu\text{m}$ Ag                                                          |
|  | TO BE REELED ON HARD FIBER REEL WITH<br>INTERLEAVING PAPER<br>HARTFASERSPULEN MIT ZWISCHENLAGENPAPIER |



|               |      |          |                                                                                                                                                                                                                                                                                  |                                                                                       |                                                                                       |
|---------------|------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 3-1452688-2   | A    | Cu Sn 4  |  +  OVER UEBER                                                                                         |  |  |
| 3-1452688-1   | A    | Cu Sn 4  |  +  OVER UEBER                                                                                         |  |  |
| 2-1452688-1   | A    | Cu Sn 4  |  +  OVER UEBER                                                                                         |  |  |
| 1-1452688-4   | A    | Cu Sn 4  |  +  +  OVER UEBER |  |  |
| 1-1452688-3   | A    | Cu Sn 4  |  +  +  OVER UEBER |  |  |
| 1-1452688-2   | A    | Cu Sn 4  |  +  +  OVER UEBER |  |  |
| TYCO PART NO. | REV. | MATERIAL | SURFACE                                                                                                                                                                                                                                                                          |                                                                                       | REEL PACKING                                                                          |

|                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                 |  |                                                                                |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR AN INCORPORATED.<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING<br>ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.<br>DIESES ZEICHNUNGSDOCUMENT WIRD DURCH AN INCORPORATED KONTROLLIERT.<br>AENDERUNGEN, DIE DEN TECHNISCHEN FORTSCHRITT DIENEN, SIND VERBODEN.<br>FÜR JEDWELCHE LETZTLICHEN AENDERUNGSSTAND BEFRAHET SIE AUF ANFRAGE. |  | DWN 13-SEP-02<br>H.-J. Arnold                                                                                                   |  | tyco Electronics AMP GmbH<br>D - 64625 Bensheim                                |  |
| DIMENSIONS:<br>DIMENSIONEN:<br>mm                                                                                                                                                                                                                                                                                                                                                                      |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>ALLE GEOMETRITOLERANZEN<br>N. 150 BOIS<br>P. 130 2768 - mH - E<br>PN-DIN 15001 140 |  | <b>AMP</b>                                                                     |  |
|                                                                                                                                                                                                                                                                                                                   |  | CHK 13-SEP-02<br>J. Ryll                                                                                                        |  | NAME<br>TAB 2.8 x 0.8 WITH ACTION PIN<br>FLACHSTECKER 2,8 x 0,8 MIT ACTION PIN |  |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  | APVD -<br>PRODUCT SPEC<br>PRODUKTSPEZ.<br>108-18644                                                                             |  |                                                                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  | APPLICATION SPEC<br>VERABEITUNGSSPEZ.<br>114-18280                                                                              |  |                                                                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  | ANGLES/WINKEL ±-                                                                                                                |  |                                                                                |  |
| MATERIAL                                                                                                                                                                                                                                                                                                                                                                                               |  | FINISH/OBERFLAECHE/FARBE                                                                                                        |  | RESTRICTED TO<br>NUR FÜR                                                       |  |
| -                                                                                                                                                                                                                                                                                                                                                                                                      |  | -                                                                                                                               |  | A2 00779 C-1452688                                                             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                        |  | WEIGHT<br>GEWICHT -                                                                                                             |  | MASSSTAB 10:1<br>BLATT 1 von 1<br>REV A4                                       |  |
| CUSTOMER DRAWING /KUNDENZEICHNUNG                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                 |  |                                                                                |  |

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