

D

C

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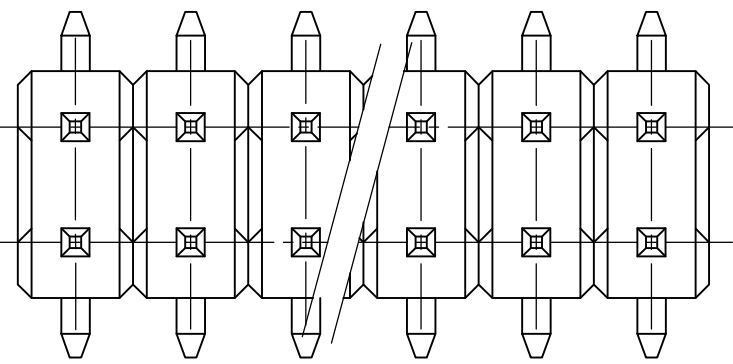
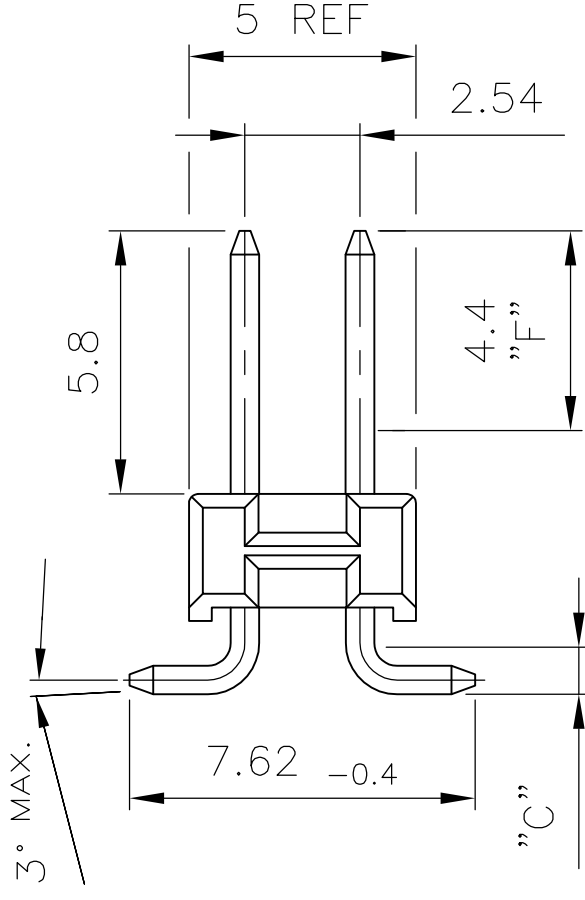
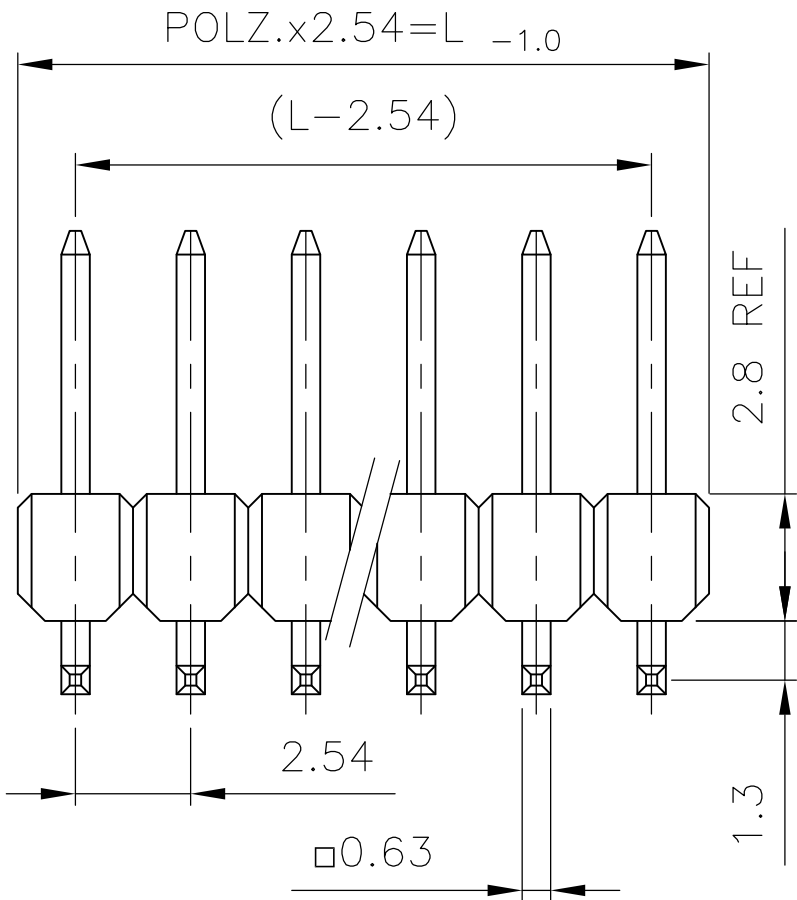
C

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|                                                                          |                                                        |            |
|--------------------------------------------------------------------------|--------------------------------------------------------|------------|
| THIS DRAWING IS UNPUBLISHED.<br>VERTRAULICHE UNVERÖFFENTLICHTE ZEICHNUNG | RELEASED FOR PUBLICATION.<br>FREI FÜR VERÖFFENTLICHUNG | SEP. 1998. |
| © COPYRIGHT 2010 By -                                                    | ALL RIGHTS RESERVED.<br>ALLE RECHTE VORBEHALTEN        |            |

| Pos. | L<br>-1,0 |
|------|-----------|
| 2    | 5,08      |
| 3    | 7,62      |
| 4    | 10,16     |
| 5    | 12,7      |
| 6    | 15,24     |
| 7    | 17,78     |
| 8    | 20,32     |
| 9    | 22,86     |
| 10   | 25,4      |
| 11   | 27,94     |
| 12   | 30,48     |
| 13   | 33,02     |
| 14   | 35,56     |
| 15   | 38,1      |
| 16   | 40,64     |
| 17   | 43,18     |

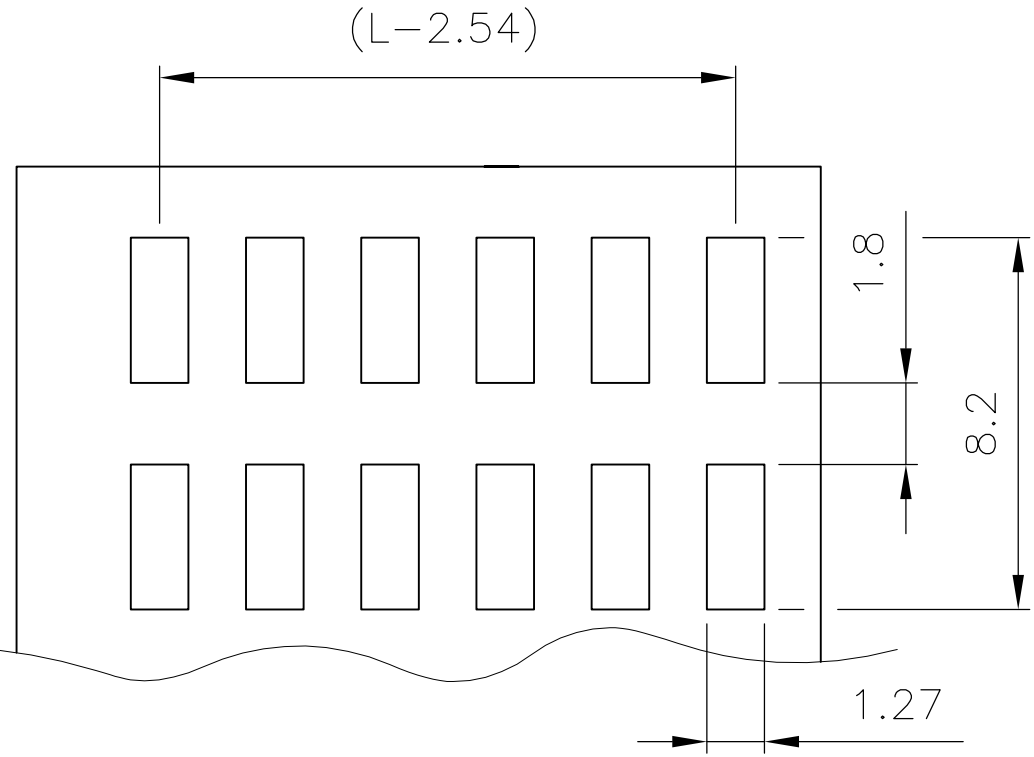


1 MATING SIDE: WITHIN THE RANGE "F" MIN. 0.7µm PdNi + MIN. 0.1µm GOLD FLASH OVER 1.27µm Ni  
SOLDER SIDE: WITHIN THE RANGE "C" MIN. 3.0µm TIN OVER 1.27µm Ni

STECKSEITE: IM BEREICH "F" MIN. 0.7µm PdNi + MIN. 0.1µm GOLD ÜBER 1.27µm Ni  
LÖTSEITE: IM BEREICH "C" MIN. 3.0µm ZINN ÜBER 1.27µm Ni

| LOC | DIST | REVISIONS<br>ÄNDERUNGEN |     |                                                                 |           |
|-----|------|-------------------------|-----|-----------------------------------------------------------------|-----------|
|     |      | P                       | LTR | DATE                                                            | DWN       |
| IR  | -    |                         |     |                                                                 | APVD      |
|     |      | B                       |     | CONTACT PIN BASE MATERIAL AND PLATING AT CONTACT AREA F CHANGED | 06MAY2014 |

EMPFOHLENES LEITERPLATTEN LAYOUT  
RECOMMENDED PCB-LAYOUT



|                                          |                       |                                       |       |
|------------------------------------------|-----------------------|---------------------------------------|-------|
| KONTAKTSTIFT / CONTACT PIN               | Cu Zn                 | 1                                     | 2     |
| STIFTGEHÄUSE / PIN HOUSING               | PCT-GV                | SCHWARZ / BLACK                       | 1     |
| BENENNUNG EINZELTEIL<br>PART DESCRIPTION | WERKSTOFF<br>MATERIAL | OBERFLÄCHE / FARBE<br>SURFACE / COLOR | SI No |

|                                                                                            |                                                                               |                                          |                                                                                        |                          |
|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------|----------------------------------------------------------------------------------------|--------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.<br>DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. |                                                                               | DWN<br>F.REICHARDT<br>16-SEP-98          | TE Connectivity                                                                        |                          |
| DIMENSIONS:<br>MASSENGHEITEN<br>mm                                                         |                                                                               | CHK<br>M.SCHAARSCHMIDT<br>16-SEP-98      |                                                                                        |                          |
|                                                                                            | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>ALLGEMEINTOLERANZEN<br>TOL ± 0.2 | APVD<br>G.FELDMER                        | NAME                                                                                   |                          |
|                                                                                            |                                                                               | PRODUCT SPEC<br>PRODUKTSPEZ<br>108-18012 | AMPMODU II PIN HEADER PACKED IN BLISTER<br>AMPMODU II STIFTELEISTE VERPACKT IN BLISTER |                          |
| MATERIAL                                                                                   | FINISH/OBERFLÄCHE/FARBE                                                       | WEIGHT<br>GEWICHT                        | SIZE<br>A2                                                                             | CAGE CODE<br>00779       |
| SEE TABLE<br>SIEHE TABELLE                                                                 | SEE TABLE<br>SIEHE TABELLE                                                    | -                                        | DRAWING NO<br>ZEICHNUNGS-NR.<br>C=1241050                                              | RESTRICTED TO<br>NUR FÜR |
| CUSTOMER DRAWING / KUNDENZEICHNUNG                                                         |                                                                               | SCALE<br>MASSSTAB<br>6:1                 | SHEET<br>BLATT<br>1 OF 3                                                               | REV<br>B                 |



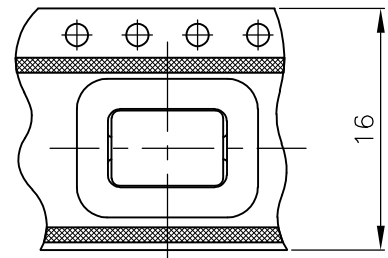
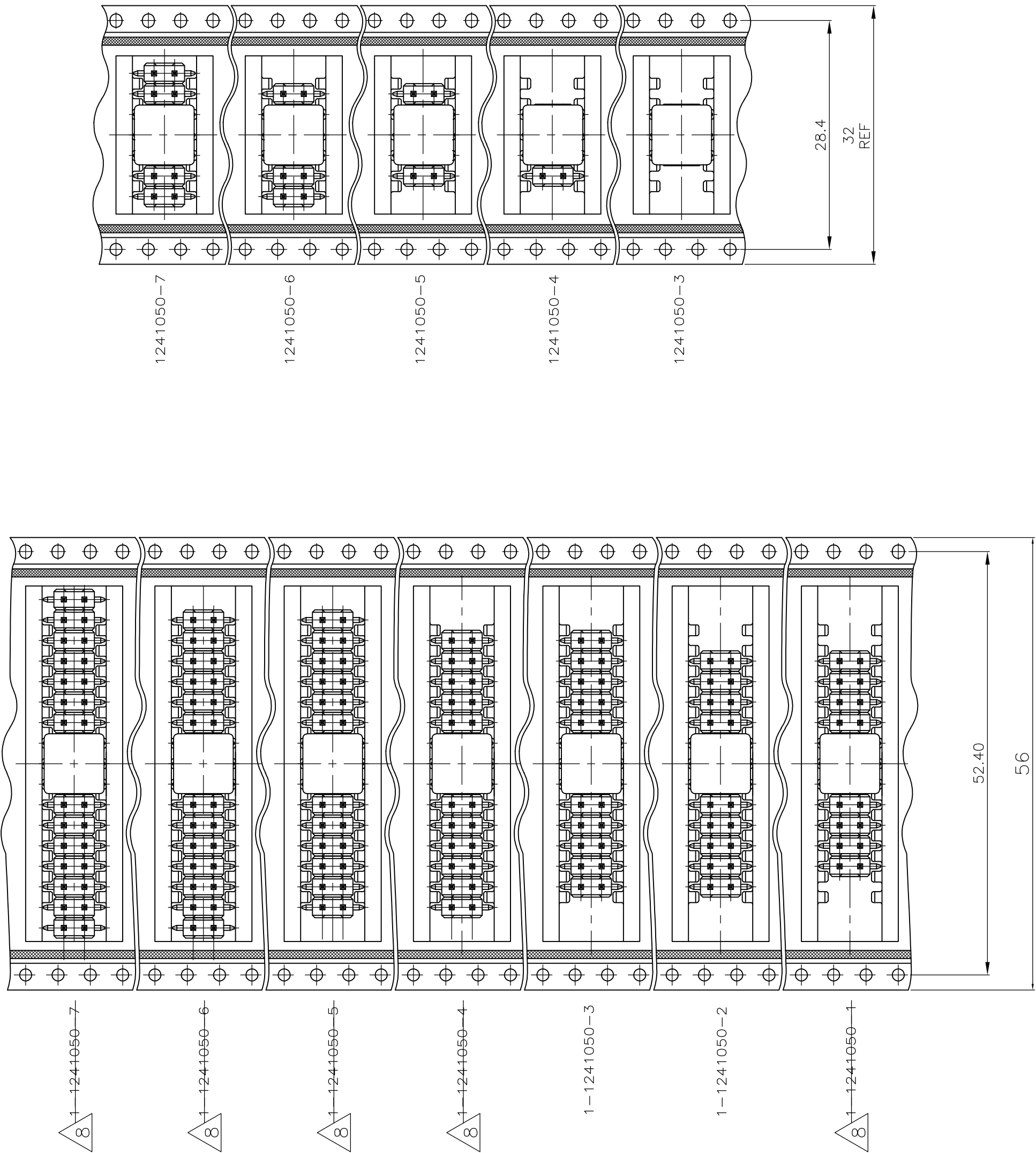
| LOC | DIST | REVISIONS |     |                             |      |      |
|-----|------|-----------|-----|-----------------------------|------|------|
|     |      | P         | LTR | DESCRIPTION<br>BESCHREIBUNG | DATE | APVD |
| IR  | —    | —         | —   | SEE SHEET 1                 | —    | —    |
|     |      | —         | —   | —                           | —    | —    |

D

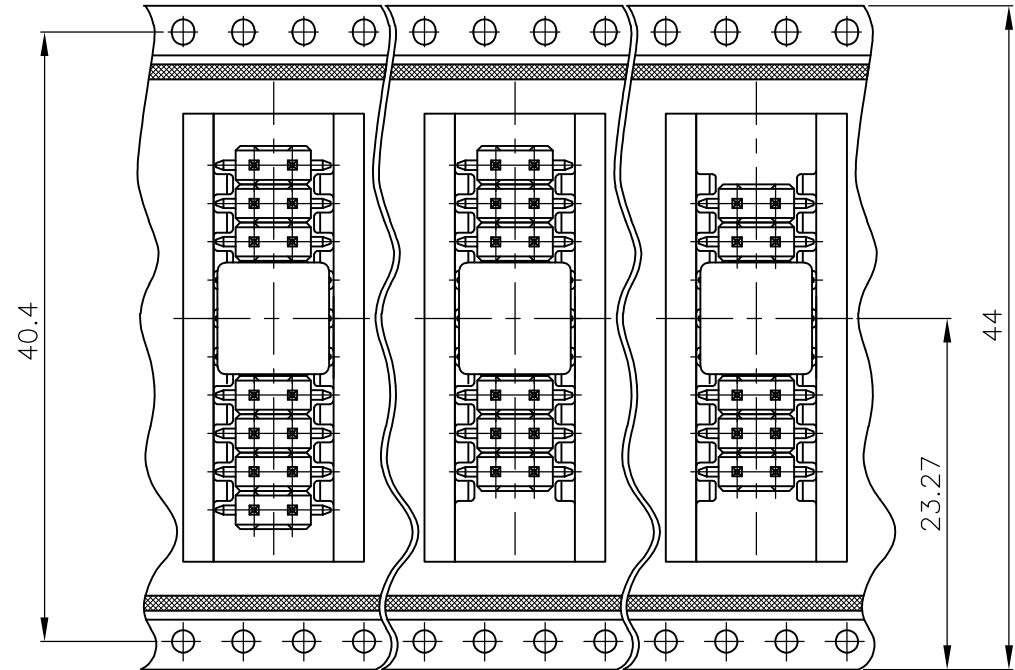
C

B

A



1241050-2



D

C

B

A

1241050

THIS DRAWING IS A CONTROLLED DOCUMENT.  
DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT.

DIMENSIONS:  
MASSENGHEITEN:  
mm

TOLERANCES, UNLESS  
OTHERWISE SPECIFIED:  
ALLGEMEINTOLERANZEN

0 PLC ± 0.2  
1 PLC ± 0.1  
2 PLC ± 0.1  
3 PLC ± -  
4 PLC ± -  
ANGLES / WINKEL ± -  
FINISH / OBERFLÄCHE / FARBE

MATERIAL

DWN  
F. REICHARDT  
16-SEP-98

CHK  
M. SCHAARSCHMIDT  
16-SEP-98

APVD  
G. FELDMEIER  
-

PRODUCT SPEC  
PRODUKT SPEZ.  
108-18012

APPLICATION SPEC.  
VERARBEITUNGSSPEZ.  
-

WEIGHT  
GEWICHT  
-

CUSTOMER DRAWING / KUNDENZEICHNUNG

TE Connectivity

NAME  
AMPMODU II PIN HEADER PACKED IN BLISTER  
AMPMODU II STIFTLISTE VERPACKT IN BLISTER

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
ZEICHNUNGS-NR.  
C=1241050

RESTRICTED TO  
NUR FÜR  
-

SCALE  
MASSSTAB  
1:1

SHEET  
BLATT  
3

OF  
VON  
3

REV  
B



# Mouser Electronics

Authorized Distributor

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[1-1241050-3](#)