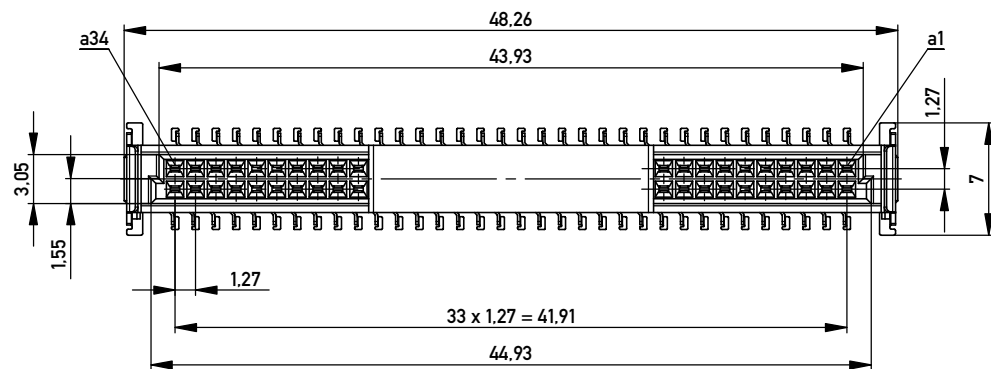
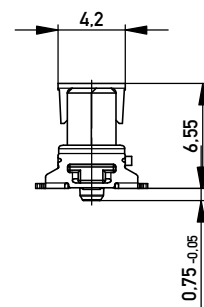
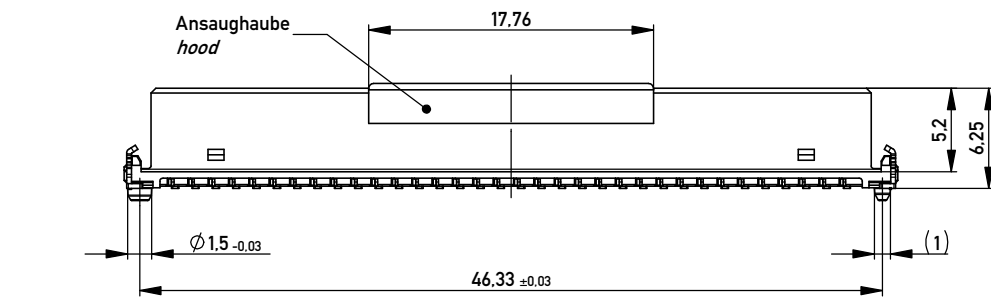


Leiterplatten-Layout Vorschlag für SMT  
PCB-Layout Proposal for SMT

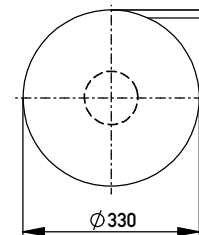
Anforderungsstufe 1  
Performance Level 1

Kontaktbereich vergoldet  
Mating Area gold plating

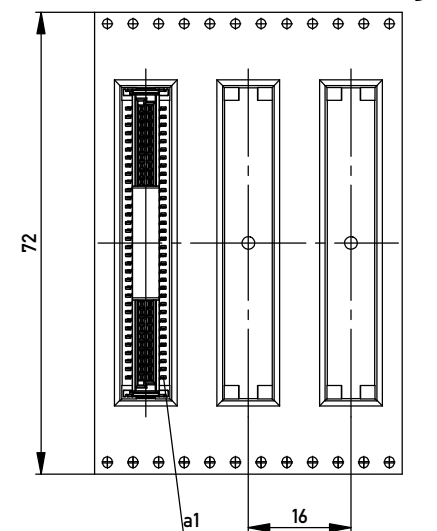
Anschlussbereich verzinkt 4-6 µm  
Terminal Area 4-6 µm tin plating

Koplanarität der Anschlüsse ≤ 0.1 mm  
Coplanarity Area of Termination ≤ 0.1 mm

Verpackt im Gurt nach DIN IEC 60286-3  
Tape on Reel Packaging according to DIN IEC 60286-3  
Verpackungseinheit: 280 Stück  
Packaging unit: 280 pcs



Abspulrichtung - Reel off Direction



BA 7-13 - 8mm Bauhöhe

type7-13 - low profile

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|                                                                                                                                                                             |  |      |  |                                                                                  |  |                                                                                                                  |  |                                                                    |  |              |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|--|----------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------|--|--------------|--|
| Information:                                                                                                                                                                |  |      |  | Tolerances                                                                       |  | <br>All Dimensions<br>in mm |  | Scale 3:1                                                          |  |              |  |
| All rights reserved.<br>Only for Information.<br>To ensure that this is the latest<br>version of this drawing, please<br>contact one of the ERNI companies<br>before using. |  |      |  | Subject to modification without<br>prior notice.<br>Drawing will not be updated. |  |                                                                                                                  |  | Designation                                                        |  |              |  |
|                                                                                                                                                                             |  |      |  |                                                                                  |  |                                                                                                                  |  | Federl. SMC-B 68-SMD-BA7-13<br><i>Female SMC-B 68-SMD-type7-13</i> |  |              |  |
|                                                                                                                                                                             |  |      |  | d                                                                                |  | 14.01.2014                                                                                                       |  | ERNI                                                               |  | www.ERNI.com |  |
| Index                                                                                                                                                                       |  | Date |  |                                                                                  |  |                                                                                                                  |  | Class                                                              |  | SMCB         |  |
|                                                                                                                                                                             |  |      |  |                                                                                  |  |                                                                                                                  |  |                                                                    |  | A3           |  |

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