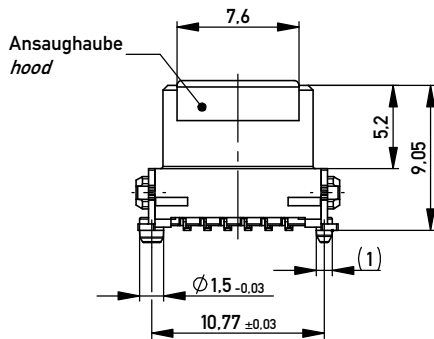
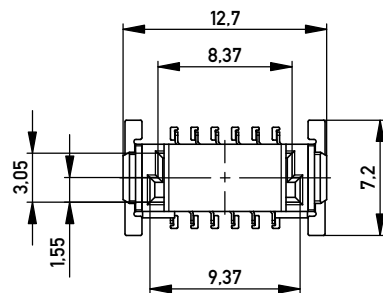
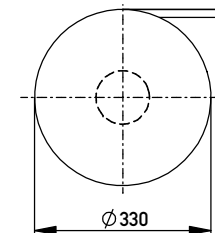
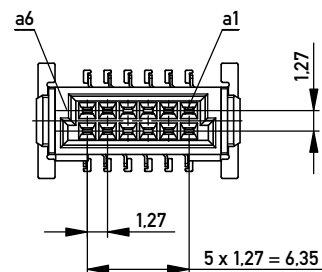


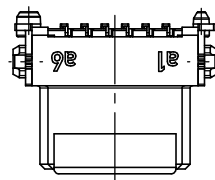
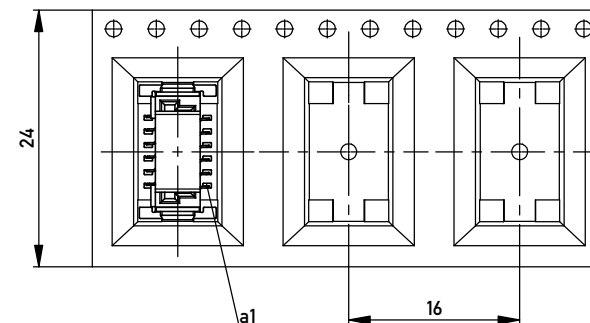
Verpackt im Gurt nach DIN IEC 60286-3  
Tape on Reel Packaging according to DIN IEC 60286-3  
Verpackungseinheit: 280 Stück  
Packaging unit: 280 pcs



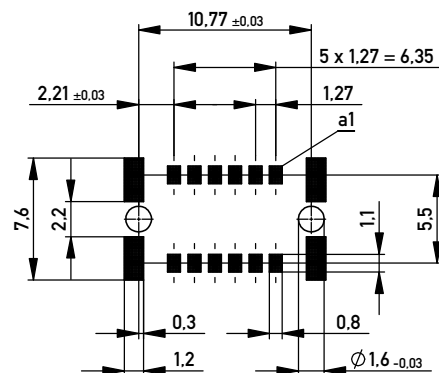
ohne Ansaughaube - without hood



Abspulrichtung - Reel off Direction



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

BA 7-03 - Standard Bauhöhe

type 7-03 - standard assembly height

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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 12-SMD-BA7-03<br><i>Female SMC-B 12-SMD-type7-03</i>                                               |  |           |  |      |  |
|                                                                                                                                                                             |  |            |  |                                                                                       |  | 154717                                                                                                           |  |           |  |      |  |
| e                                                                                                                                                                           |  | 04.12.2013 |  |  |  | www.ERNI.com                                                                                                     |  |           |  | I    |  |
| Index                                                                                                                                                                       |  | Date       |  |                                                                                       |  |                                                                                                                  |  | Class     |  | SMCB |  |
|                                                                                                                                                                             |  |            |  |                                                                                       |  |                                                                                                                  |  |           |  | A3   |  |

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