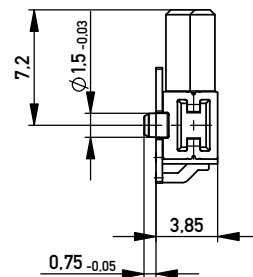
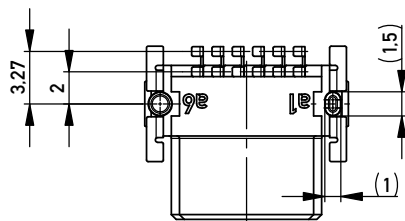
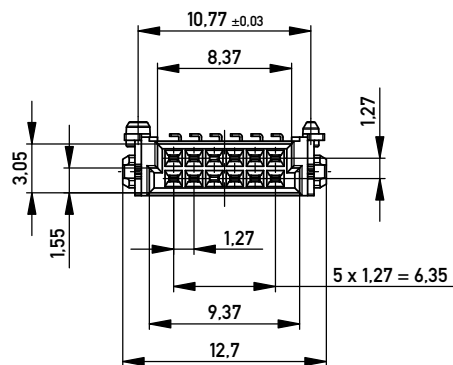
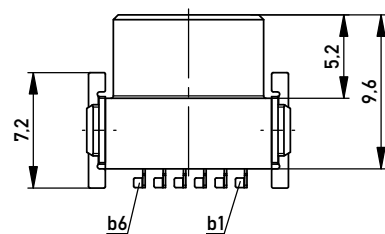
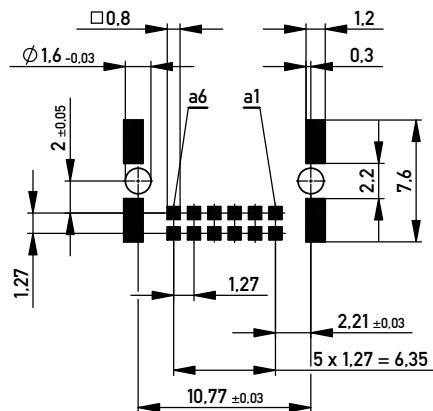


# Leiterplatten-Layout Vorschlag für SMT PCB-Layout Proposal for SMT



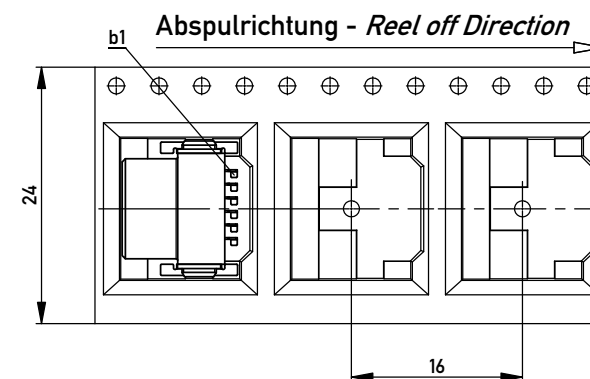
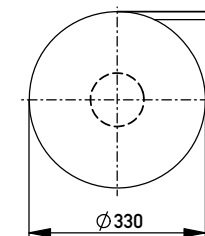
Anforderungsstufe 1  
Performance Level 1

Kontaktbereich vergoldet  
Mating Area gold plating

Anschlussbereich verzinkt 4-6  $\mu\text{m}$   
Terminal Area 4-6  $\mu\text{m}$  tin plating

Koplanarität der Anschlüsse  $\leq 0.1\text{ mm}$   
Coplanarity Area of Termination  $\leq 0.1\text{ mm}$

Verpackt im Gurt nach DIN IEC 60286-3  
Tape on Reel Packaging according to DIN IEC 60286-3  
Verpackungseinheit: 560 Stück  
Packaging unit: 560 pcs



BA7-03 - Standard Bauhöhe

type7-03 - standard assembly height

|                                                                                                                                                                    |  |                                                                               |                                                                                       |                             |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------|-----|
| Information:                                                                                                                                                       |  | Tolerances                                                                    |  | Scale                       | 3:1 |
| All rights reserved.<br>Only for Information.<br>To ensure that this is the latest version of this drawing, please contact one of the ERNI companies before using. |  | Subject to modification without prior notice.<br>Drawing will not be updated. |                                                                                       | Designation                 |     |
| f                                                                                                                                                                  |  | 22.04.2014                                                                    |                                                                                       | Federl. SMC-Q 12-SMD-BA7-03 |     |
| Index                                                                                                                                                              |  | Date                                                                          |                                                                                       | Femle SMC-Q 12-SMD-type7-03 |     |
|                                                                                                                                                                    |  | ERNI www.ERNI.com                                                             |                                                                                       | 154740                      |     |
|                                                                                                                                                                    |  |                                                                               |                                                                                       | I                           |     |
|                                                                                                                                                                    |  |                                                                               |                                                                                       | A3                          |     |
|                                                                                                                                                                    |  |                                                                               |                                                                                       | Class                       |     |
|                                                                                                                                                                    |  |                                                                               |                                                                                       | SMCQ                        |     |

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