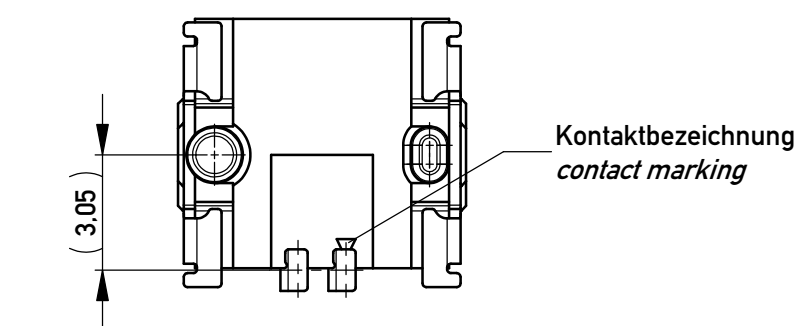




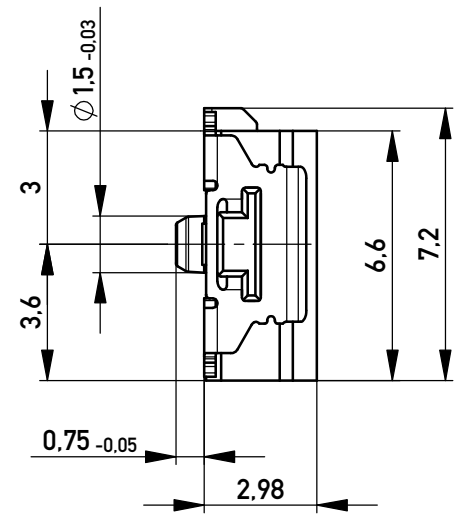
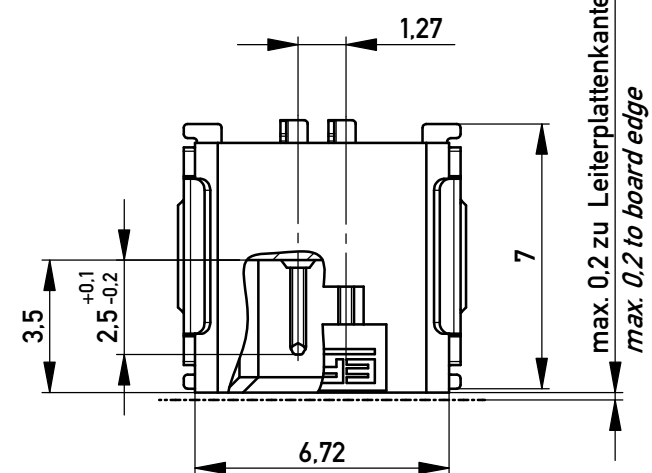
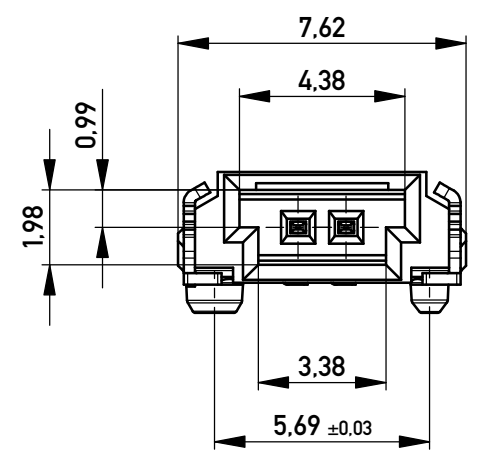
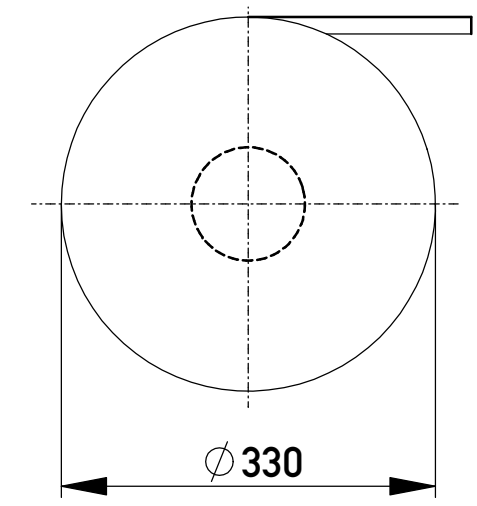
Anforderungsstufe 1  
Performance Level 1

Kontaktbereich vergoldet  
Mating Area gold plating

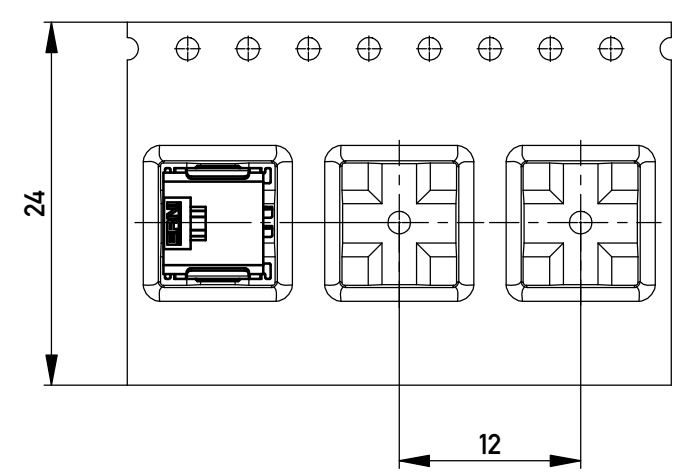
Anschlussbereich verzinkt 4-6 µm  
Terminal Area 4-6 µm tin plating

Koplanarität der Anschlüsse ≤ 0,1 mm  
Coplanarity Area of Termination ≤ 0,1 mm

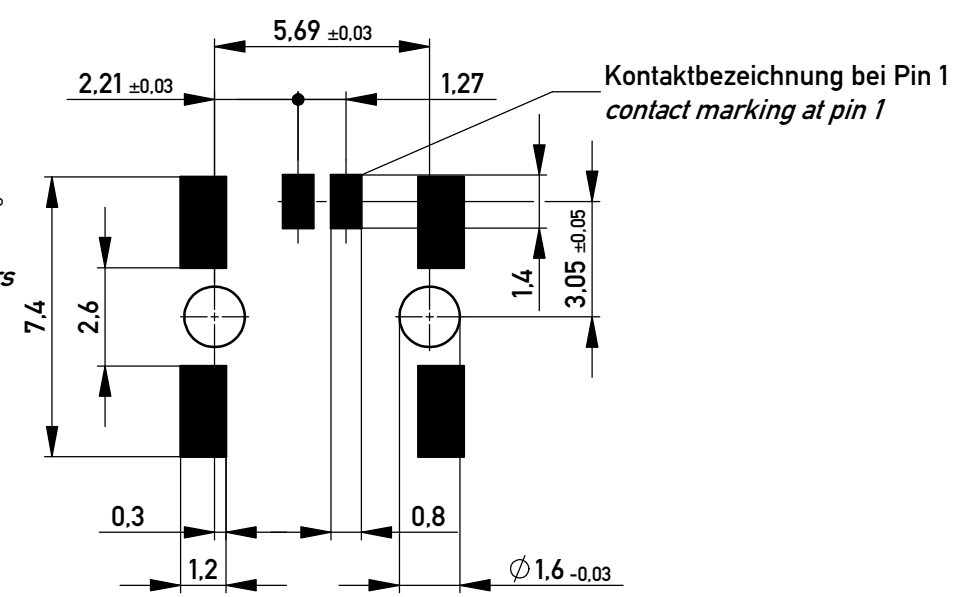
Verpackt im Gurt nach DIN IEC 60286-3  
Tape on Reel Packaging according to DIN IEC 60286-3  
Verpackungseinheit: 1000 Stück  
Packaging unit: 1000 pcs



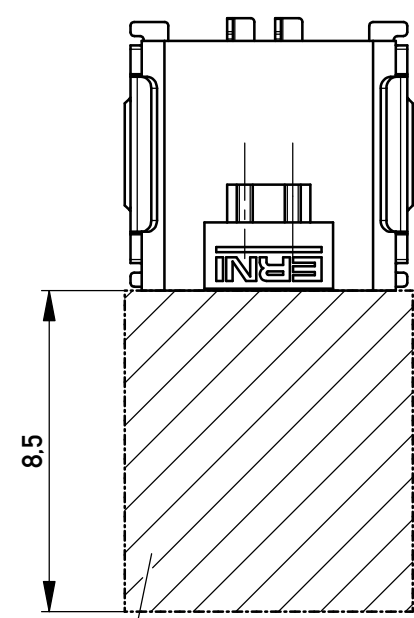
Abspulrichtung - Reel off Direction



Leiterplatten-Layout für SMT  
PCB-Layout for SMT



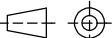
Kontaktbezeichnung bei Pin 1  
contact marking at pin 1



Sperrfläche für Leiterbahnen  
gültig bei Verwendung von  
Gegenstecker Federleiste 90°  
in SKV Ausführung  
Restricted area for conductors  
valid for use by mating  
female connector 90°  
in IDC version

1) gültig bei Verwendung von Gegenstecker Federleiste 90° in SMD Ausführung  
valid for use by mating female connector 90° in SMD version

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|                                                                                                                                                                             |  |  |  |                                                                                       |  |                                                                                                                  |  |              |  |      |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|---------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|--------------|--|------|--|
| Information:                                                                                                                                                                |  |  |  | Tolerances                                                                            |  | <br>All Dimensions<br>in mm |  | Scale        |  | 5:1  |  |
| 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                                                                                                      |  |              |  |      |  |
|                                                                                                                                                                             |  |  |  |                                                                                       |  | M 1,27 SRC A, 2-polig BA1                                                                                        |  |              |  |      |  |
|                                                                                                                                                                             |  |  |  |                                                                                       |  |                                                                                                                  |  |              |  |      |  |
|                                                                                                                                                                             |  |  |  |  |  | www.ERNI.com                                                                                                     |  | 100203200034 |  |      |  |
| f                                                                                                                                                                           |  |  |  | 12.09.2014                                                                            |  |                                                                                                                  |  | K            |  |      |  |
| Index                                                                                                                                                                       |  |  |  | Date                                                                                  |  |                                                                                                                  |  | Class        |  | SRCA |  |
|                                                                                                                                                                             |  |  |  |                                                                                       |  |                                                                                                                  |  |              |  | A3   |  |