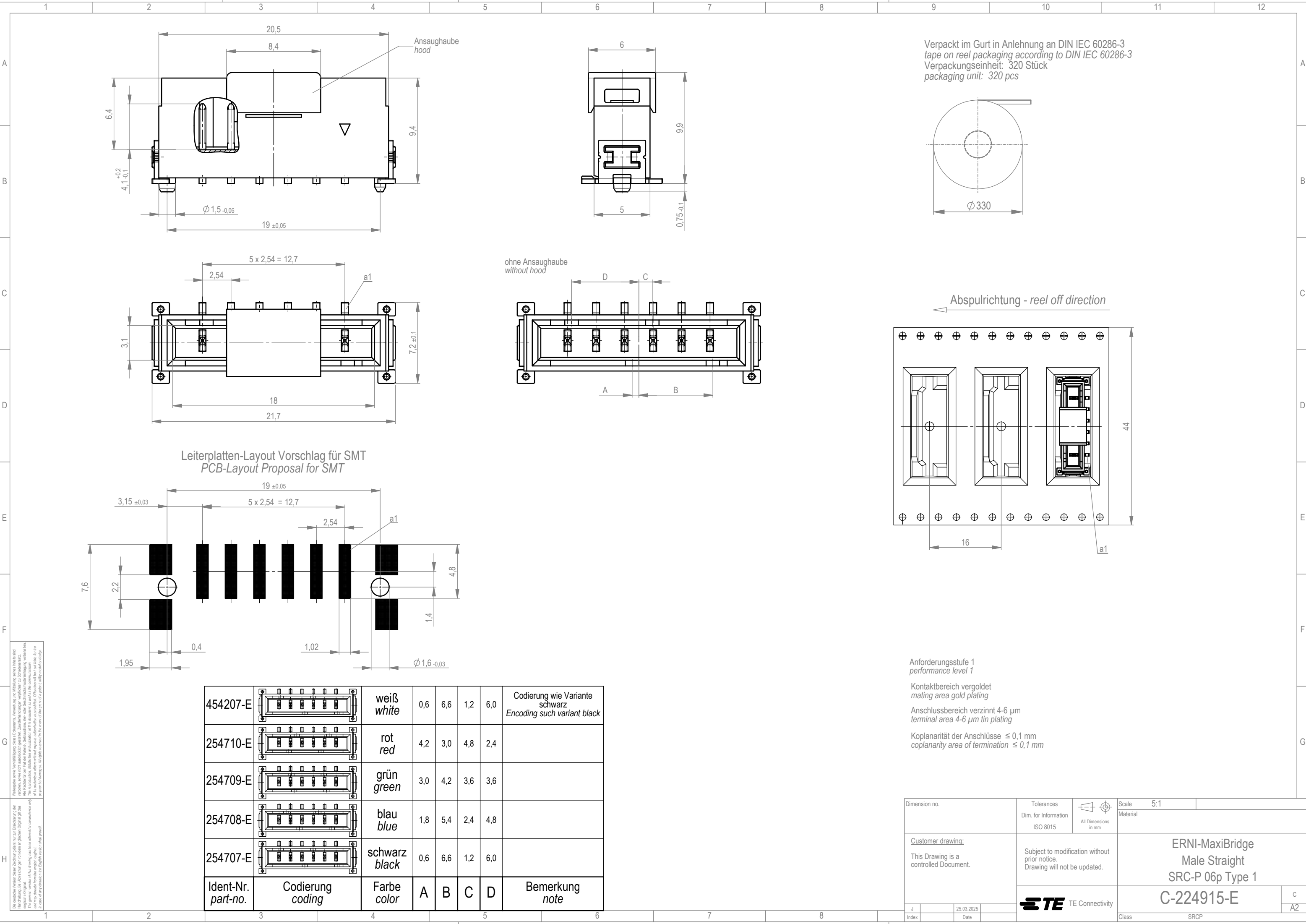




Leiterplatten-Layout Vorschlag für SMT  
PCB-Layout Proposal for SMT

|                       |                     |                  |     |     |     |     |                                                               |
|-----------------------|---------------------|------------------|-----|-----|-----|-----|---------------------------------------------------------------|
| 454207-E              |                     | weiß<br>white    | 0,6 | 6,6 | 1,2 | 6,0 | Codierung wie Variante schwarz<br>Encoding such variant black |
| 254710-E              |                     | rot<br>red       | 4,2 | 3,0 | 4,8 | 2,4 |                                                               |
| 254709-E              |                     | grün<br>green    | 3,0 | 4,2 | 3,6 | 3,6 |                                                               |
| 254708-E              |                     | blau<br>blue     | 1,8 | 5,4 | 2,4 | 4,8 |                                                               |
| 254707-E              |                     | schwarz<br>black | 0,6 | 6,6 | 1,2 | 6,0 |                                                               |
| Ident-Nr.<br>part-no. | Codierung<br>coding | Farbe<br>color   | A   | B   | C   | D   | Bemerkung<br>note                                             |

Verpackt im Gurt in Anlehnung an DIN IEC 60286-3  
tape on reel packaging according to DIN IEC 60286-3  
Verpackungseinheit: 320 Stück  
packaging unit: 320 pcs

Abspulrichtung - reel off direction

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

|                                                                           |  |                                                                                  |                                                                                                       |                                                                                       |                                                      |      |
|---------------------------------------------------------------------------|--|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------|------|
| Dimension no.                                                             |  | Tolerances<br>Dim. for Information<br>ISO 8015                                   |                                                                                                       |  | Scale<br>5:1<br>Material                             |      |
| <u>Customer drawing:</u><br><br>This Drawing is a<br>controlled Document. |  | Subject to modification without<br>prior notice.<br>Drawing will not be updated. |                                                                                                       |                                                                                       | ERNI-MaxiBridge<br>Male Straight<br>SRC-P 06p Type 1 |      |
|                                                                           |  |                                                                                  |                                                                                                       |                                                                                       | C-224915-E                                           |      |
| J                                                                         |  | 25.03.2025                                                                       |  TE Connectivity |                                                                                       |                                                      | C    |
| Index                                                                     |  | Date                                                                             |                                                                                                       |                                                                                       |                                                      | A2   |
|                                                                           |  |                                                                                  | Class                                                                                                 |                                                                                       |                                                      | SRCP |