



## B

CDE

The current capacity curve is valid for continuous, non interrupted current loaded contacts of connectors when simultaneous power on all contacts is given, without exceeding the maximum temperature.

F



|                                                                                       |  |                       |  |                                                   |  |                |  |                 |  |            |  |                                     |  |      |  |
|---------------------------------------------------------------------------------------|--|-----------------------|--|---------------------------------------------------|--|----------------|--|-----------------|--|------------|--|-------------------------------------|--|------|--|
|  |  | All Dimensions in mm  |  | Scale                                             |  | Free size tol. |  | Ref.            |  |            |  |                                     |  |      |  |
|                                                                                       |  | Original Size DIN A3  |  | 1:1                                               |  |                |  | Sub.            |  |            |  |                                     |  |      |  |
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|                                                                                       |  | Department EC PD - DE |  | HASSE                                             |  | FRIESENH       |  | HOFFMANN        |  | 2014-12-04 |  | Final Release                       |  |      |  |
| HARTING Electronics GmbH                                                              |  |                       |  | Title                                             |  |                |  |                 |  |            |  | Doc-Key / ECM-Nr.                   |  |      |  |
|                                                                                       |  |                       |  | har-flexicon 2.54, print terminal block, vertical |  |                |  |                 |  |            |  | 100550619/UGD/001/B<br>500000082613 |  |      |  |
| D-32339 Espelkamp                                                                     |  |                       |  | Type                                              |  | Number         |  |                 |  |            |  | Rev.                                |  | Page |  |
|                                                                                       |  |                       |  | DS                                                |  | 14017401601    |  |                 |  |            |  | B                                   |  | 1/2  |  |



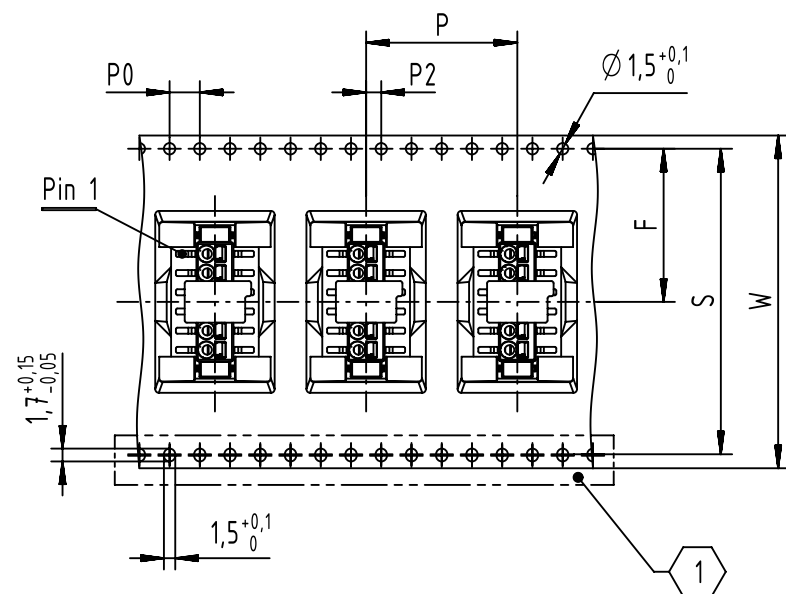


# har-flexicon 2.54

## PCB print terminal block, vertical

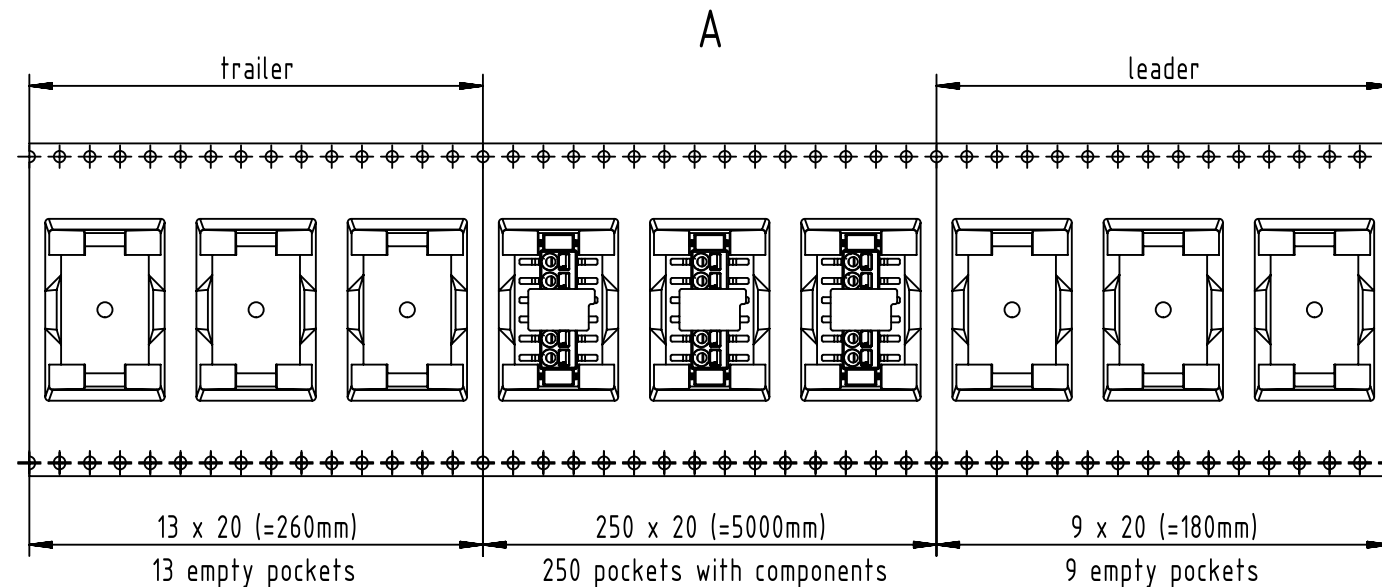


packaging & tape layout



| pole | W [mm]                               | F [mm]     | S [mm]     | P2 [mm]    | P [mm]     | P0 [mm]   |
|------|--------------------------------------|------------|------------|------------|------------|-----------|
| 2    | 24,0 <sup>+0,3</sup> <sub>-0,1</sub> | 11,5 ± 0,1 |            | 2,0 ± 0,1  | 20,0 ± 0,1 | 4,0 ± 0,1 |
| 3    |                                      |            |            |            |            |           |
| 4    | 32,0 ± 0,3                           | 14,2 ± 0,1 | 28,4 ± 0,1 | 2,0 ± 0,1  | 20,0 ± 0,1 | 4,0 ± 0,1 |
| 5    |                                      |            |            |            |            |           |
| 6    |                                      |            |            |            |            |           |
| 7    |                                      |            |            |            |            |           |
| 8    | 44,0 ± 0,3                           | 20,2 ± 0,1 | 40,4 ± 0,1 | 2,0 ± 0,15 | 20,0 ± 0,1 | 4,0 ± 0,1 |
| 9    |                                      |            |            |            |            |           |
| 10   |                                      |            |            |            |            |           |
| 11   | 56,0 ± 0,3                           | 26,2 ± 0,1 | 52,4 ± 0,1 | 2,0 ± 0,15 | 20,0 ± 0,1 | 4,0 ± 0,1 |
| 12   |                                      |            |            |            |            |           |

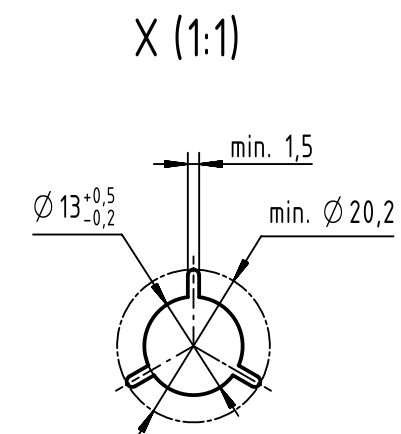
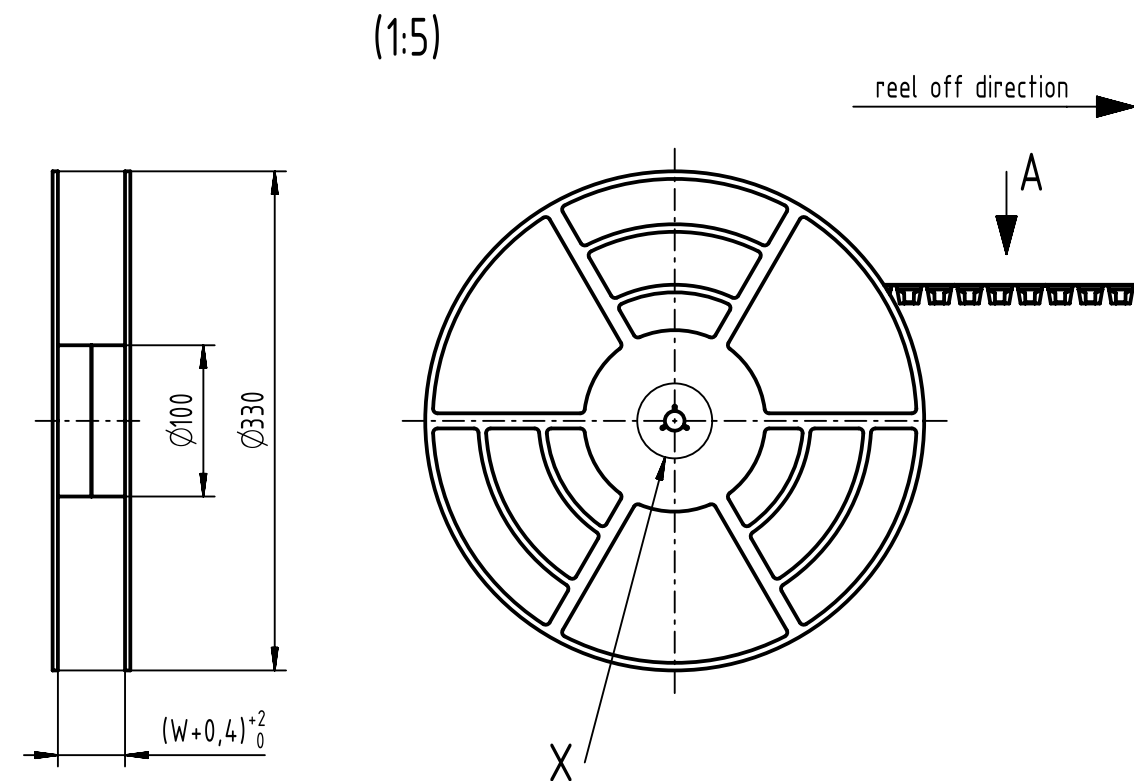
1 no double sprocket holes for 2- and 3-pole numbers



| Packaging                           | Index |
|-------------------------------------|-------|
| tape and reel with 250 pcs per reel | 000   |
| tape with 1 pcs                     | 333   |

|             |                |
|-------------|----------------|
| part-number | 1401XX13101XXX |
|-------------|----------------|

Reel dimensions



|                                                                                                           |  |                                                            |  |                          |  |                             |  |                    |  |                                                          |  |
|-----------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------|--|--------------------------|--|-----------------------------|--|--------------------|--|----------------------------------------------------------|--|
|                      |  | All Dimensions in mm<br>Original Size DIN A3               |  | Scale<br>1:1             |  | Free size tol.              |  | Ref.               |  |                                                          |  |
|                                                                                                           |  |                                                            |  |                          |  |                             |  | Sub.               |  |                                                          |  |
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|                                                                                                           |  | Department EC PD - DE                                      |  |                          |  |                             |  |                    |  |                                                          |  |
| HARTING Electronics GmbH<br><br>D-32339 Espelkamp                                                         |  | Title<br>har-flexicon 2.54, print terminal block, vertical |  |                          |  |                             |  |                    |  | Doc-Key / ECM-Nr.<br>100550619/UGD/001/B<br>500000082613 |  |
|                                                                                                           |  | Type<br>DS                                                 |  | Number<br>14017401601    |  |                             |  |                    |  | Rev.<br>B                                                |  |