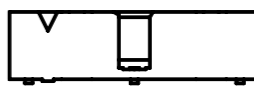
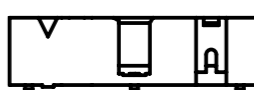




PCB layout
view component side
thickness 1,6


further more information
see DS 09181100001

full range of P/N's and
dimensions shown on page 2/2

| coding style table | |
|---|--|
|  | style A: for connectors 6-pole |
|  | style B: for connectors from 10 to 14-pole |
|  | style C: for connectors from 16 to 64-pole |

| | | | | | | | |
|---|---|--|-------------------------|-----------------------------|--------------------|------------------------|---|
|  | All rights reserved Department EC PD - DE | Created by STORCK | Inspected by LEHNERT | Standardisation HOFFMANN | Date 2015-12-07 | State Final Release | Ref. Sub. TB 09185XXX323 / 50000068837 / 2014-05-16 |
| | HARTING Electronics GmbH D-32339 Espelkamp | Title SEK 18 male low profile angled solder 2.9 | | | Type TB | Number 09185XXX323 | Doc-Key / ECM-Nr. 100154466/UGD/007/A 50000094890 |
| | | | | | | Rev. A | Page 1/2 |

| no. of contacts | performance level | | | insulator colour | dimensions | | | |
|-----------------|--------------------|--------------------|--------------------|------------------|------------|-------|-------------------|------------------|
| | PL3 | PL2 | S4 | | A max. | B | E | |
| | part number | part number | part number | | | | | |
| 06 | 09 18 506 7323 | 09 18 506 6323 | 09 18 506 5323 | grey | 15,4 | 12,78 | 2,54 x 2 = 5,08 | |
| 10 | 09 18 510 7323 | 09 18 510 6323 | 09 18 510 5323 | | 20,5 | 17,86 | 2,54 x 4 = 10,16 | |
| 14 | 09 18 514 7323 | 09 18 514 6323 | 09 18 514 5323 | | 25,6 | 22,94 | 2,54 x 6 = 15,24 | |
| 16 | 09 18 516 7323 | 09 18 516 6323 | 09 18 516 5323 | | 28,1 | 25,48 | 2,54 x 7 = 17,78 | |
| 20 | 09 18 520 7323 | 09 18 520 6323 | 09 18 520 5323 | | 33,2 | 30,56 | 2,54 x 9 = 22,86 | |
| 26 | 09 18 526 7323 | 09 18 526 6323 | 09 18 526 5323 | | 40,8 | 38,18 | 2,54 x 12 = 30,48 | |
| 30 | 09 18 530 7323 | 09 18 530 6323 | 09 18 530 5323 | | 45,9 | 43,26 | 2,54 x 14 = 35,56 | |
| 34 | 09 18 534 7323 | 09 18 534 6323 | 09 18 534 5323 | | 51,0 | 48,34 | 2,54 x 16 = 40,64 | |
| 40 | 09 18 540 7323 | 09 18 540 6323 | 09 18 540 5323 | | 58,6 | 55,96 | 2,54 x 19 = 48,26 | |
| 50 | 09 18 550 7323 | 09 18 550 6323 | 09 18 550 5323 | | 71,5 | 68,66 | 2,54 x 24 = 60,96 | |
| 60 | 09 18 560 7323 | 09 18 560 6323 | 09 18 560 5323 | | 84,2 | 81,36 | 2,54 x 29 = 73,66 | |
| 64 | 09 18 564 7323 | 09 18 564 6323 | 09 18 564 5323 | | 89,3 | 86,44 | 2,54 x 31 = 78,74 | |
| 06 | 09 18 506 7323 001 | 09 18 506 6323 001 | 09 18 506 5323 001 | | black | 15,4 | 12,78 | 2,54 x 2 = 5,08 |
| 10 | 09 18 510 7323 001 | 09 18 510 6323 001 | 09 18 510 5323 001 | | | 20,5 | 17,86 | 2,54 x 4 = 10,16 |
| 14 | 09 18 514 7323 001 | 09 18 514 6323 001 | 09 18 514 5323 001 | 25,6 | | 22,94 | 2,54 x 6 = 15,24 | |
| 16 | 09 18 516 7323 001 | 09 18 516 6323 001 | 09 18 516 5323 001 | 28,1 | | 25,48 | 2,54 x 7 = 17,78 | |
| 20 | 09 18 520 7323 001 | 09 18 520 6323 001 | 09 18 520 5323 001 | 33,2 | | 30,56 | 2,54 x 9 = 22,86 | |
| 26 | 09 18 526 7323 001 | 09 18 526 6323 001 | 09 18 526 5323 001 | 40,8 | | 38,18 | 2,54 x 12 = 30,48 | |
| 30 | 09 18 530 7323 001 | 09 18 530 6323 001 | 09 18 530 5323 001 | 45,9 | | 43,26 | 2,54 x 14 = 35,56 | |
| 34 | 09 18 534 7323 001 | 09 18 534 6323 001 | 09 18 534 5323 001 | 51,0 | | 48,34 | 2,54 x 16 = 40,64 | |
| 40 | 09 18 540 7323 001 | 09 18 540 6323 001 | 09 18 540 5323 001 | 58,6 | | 55,96 | 2,54 x 19 = 48,26 | |
| 50 | 09 18 550 7323 001 | 09 18 550 6323 001 | 09 18 550 5323 001 | 71,5 | | 68,66 | 2,54 x 24 = 60,96 | |
| 60 | 09 18 560 7323 001 | 09 18 560 6323 001 | 09 18 560 5323 001 | 84,2 | | 81,36 | 2,54 x 29 = 73,66 | |
| 64 | 09 18 564 7323 001 | 09 18 564 6323 001 | 09 18 564 5323 001 | 89,3 | | 86,44 | 2,54 x 31 = 78,74 | |

| | | | | | |
|---|--|--|-------------------------|--|---|
|  | All Dimensions in mm Original Size DIN A3 | Scale 1:1 | Free size tol. | Ref. Sub. TB 09185XXX323 / 50000068837 / 2014-05-16 | |
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| HARTING Electronics GmbH D-32339 Espelkamp | | Title SEK 18 male low profile angled solder 2.9 | | | Doc-Key / ECM-Nr. 100154466/UGD/007/A 50000094890 |
| | | Type TB | Number 09185XXX323 | Rev. A | Page 2/2 |

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