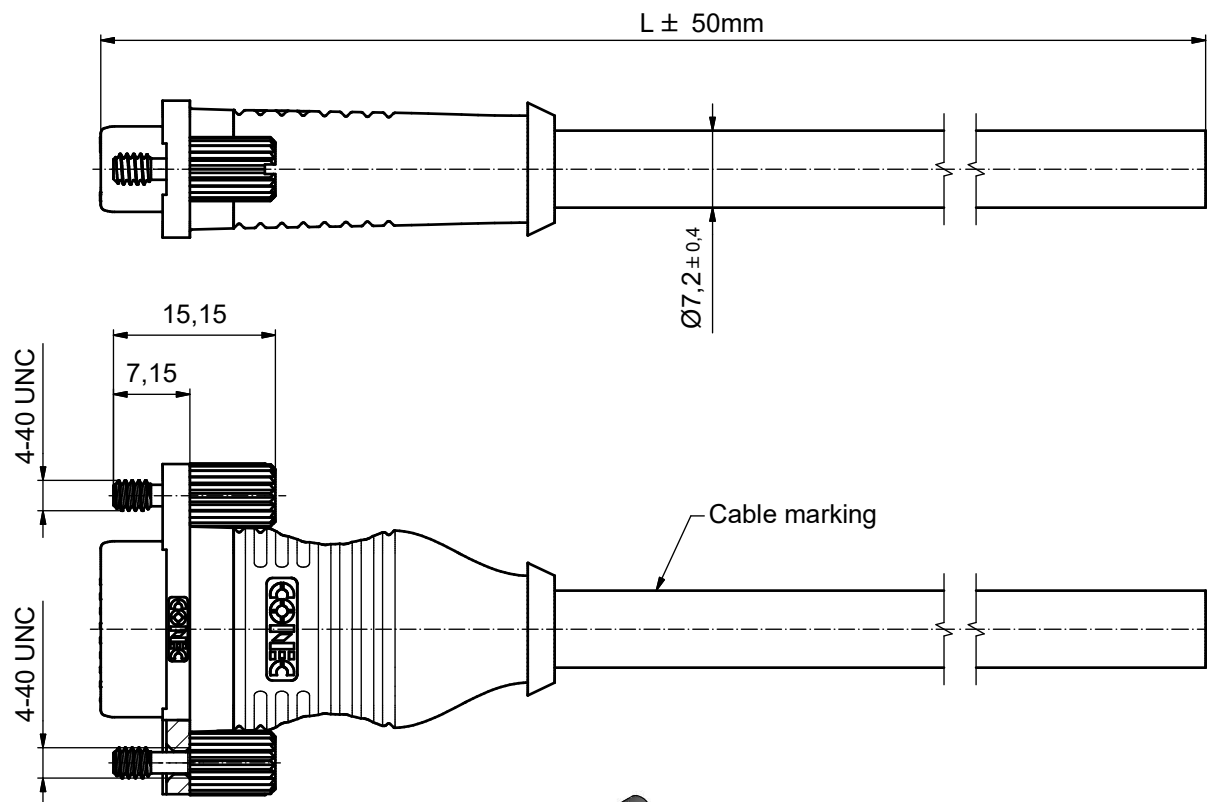




#### pin assignment:

- 1) white
- 2) brown
- 3) green
- 4) yellow
- 5) red
- 6) blue
- 7) grey
- 8) pink
- 9) -

RoHS compliant

| part-no.: | length L: | cable:                                                             |
|-----------|-----------|--------------------------------------------------------------------|
| 15-008243 | 2m        |                                                                    |
| 15-008253 | 4m        | LiYCY (TP)<br>4x2x0,25mm <sup>2</sup> UL2464<br>cable: 781-GAQ280T |
| 15-008263 | 5m        |                                                                    |

|                                                                                                                                                                                                       |             |            |      |           |            |          |                                                                            |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------|------|-----------|------------|----------|----------------------------------------------------------------------------|--|
| THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH DO NOT ALTER CAD DRAWING BY HAND |             |            |      | tolerance |            |          | scale: 2.1 (4:1)                                                           |  |
|                                                                                                                                                                                                       |             |            |      | date      | name       |          | material: SEE NOTES                                                        |  |
|                                                                                                                                                                                                       |             |            |      | drawn     | 19.02.2016 | Heinrich | title:<br><b>D-SUB FEMALE</b><br>9pos. MOLDED<br>with open 4-40 UNC thread |  |
|                                                                                                                                                                                                       |             |            |      | appd.     | 26.02.2016 | Fischer  |                                                                            |  |
|                                                                                                                                                                                                       |             |            |      | norm      |            |          |                                                                            |  |
| b                                                                                                                                                                                                     | A20-0437    | 08.02.2023 | ABU  | d-old     |            |          | dwg no:                                                                    |  |
| a                                                                                                                                                                                                     | Original    |            |      |           |            |          | 15K1A1706                                                                  |  |
| rev.                                                                                                                                                                                                  | description | date       | name |           |            |          | part no: SEE TABLE                                                         |  |
|                                                                                                                                                                                                       |             |            |      |           |            |          | DIN-A3                                                                     |  |
|                                                                                                                                                                                                       |             |            |      |           |            |          | sh: 1                                                                      |  |

#### NOTES:

1. IP RATING: IP 20
2. METAL SHELL: ZINC DIE CAST;  
min. 50µm NICKEL PLATING over COPPER
3. INSULATORS: PBT GF UL 94 V-0; BLACK
4. SEALING COMPOUND: EPOXY RESIN UL 94 V-0; BLACK
5. CONTACTS: COPPER ALLOY; GOLD FLASH over NICKEL
6. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. HEXLOCKING SCREWS: STAINLESS STEEL
8. OVERMOLDING: TECHNOMELT; BLACK
9. RECOMMENDED TORQUE FOR MOUNTING SCREW  
35Ncm (3.1 in.LB) / max.67Ncm (6 in.LB)

(b) 10. CABLE MARKING: PART NO. CONEC DATE-CODE FA00XXXXXX

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