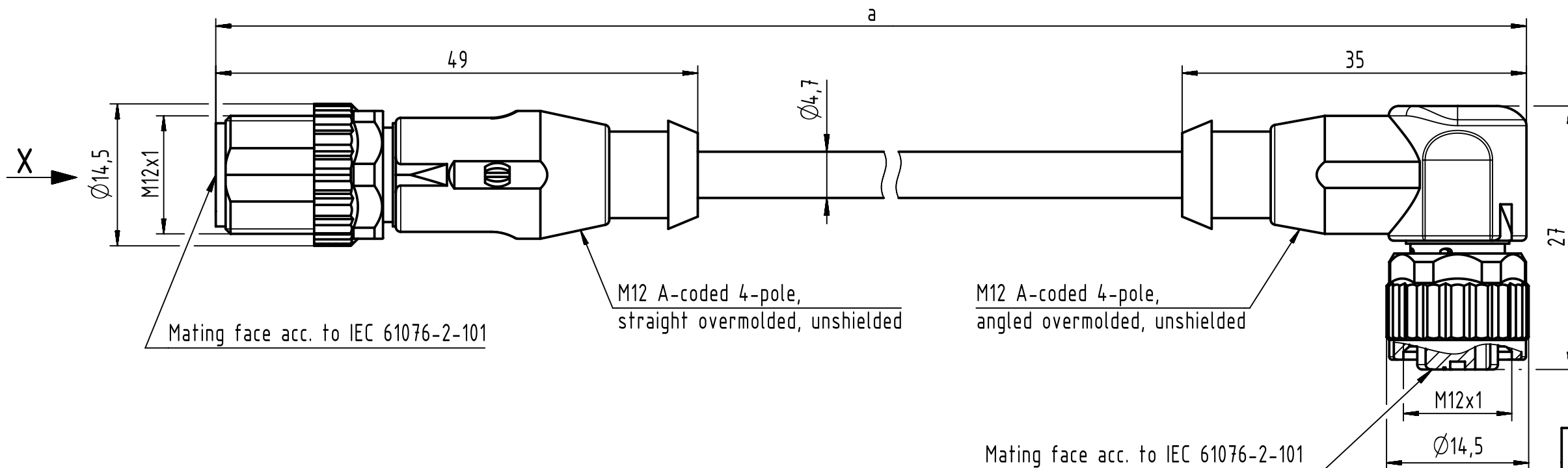


Connector Location A

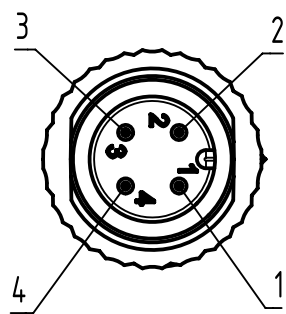
Connector Location B



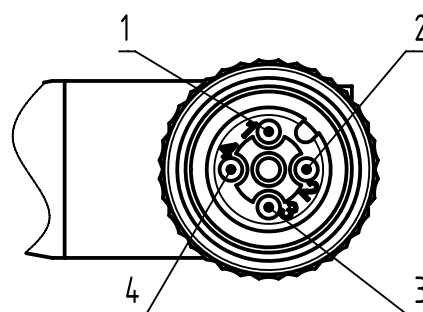
X
male

Loading-Plan

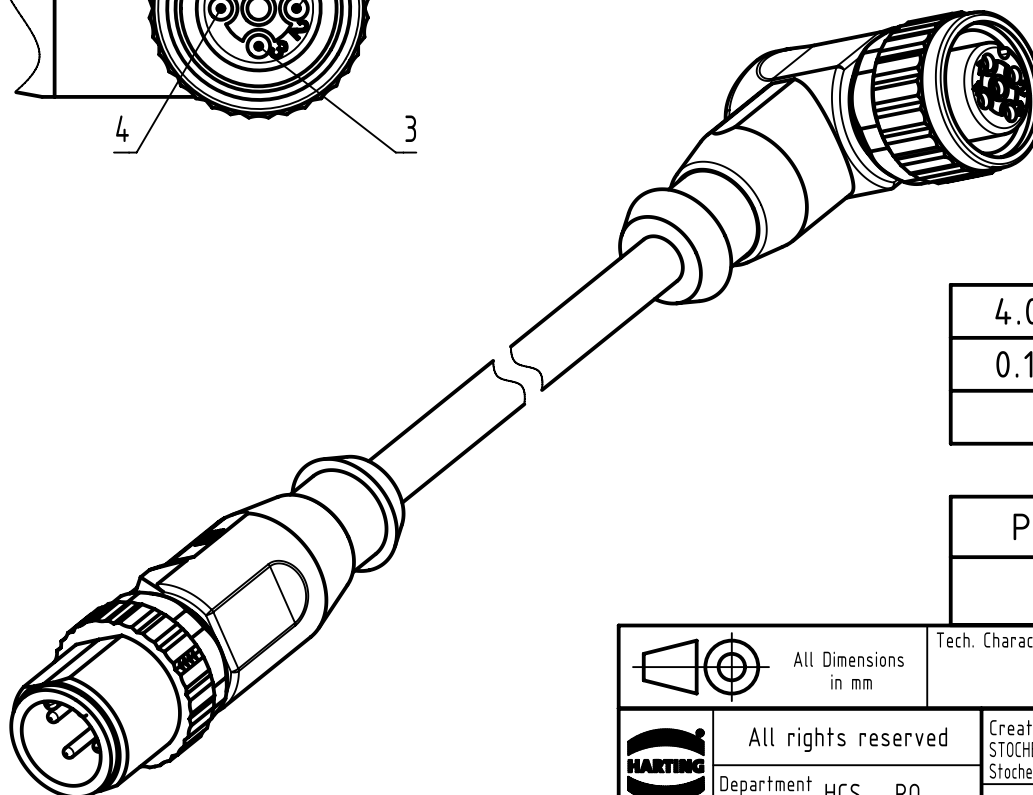
Y
female



- 1 — brown — 1
- 2 — white — 2
- 3 — blue — 3
- 4 — black — 4



- Protection level: IP 65/67
- Temperature range: -25°C ... +80°C



| | |
|--------------|------------------|
| 4.0 to 40 | ±1% |
| 0.1 to 3.9 | +0.04 |
| a [m] | Tolerance |

| | | |
|-----------------------|--------------|------------|
| length in "1m" step | 40 | XXX=400 |
| | 39 | XXX=390 |
| | . | . |
| | 12 | XXX=120 |
| | 11 | XXX=110 |
| length in "0.1m" step | 10 | XXX=100 |
| | 9.9 | XXX=099 |
| | 9.8 | XXX=098 |
| | . | . |
| | 0.4 | XXX=004 |
| | 0.3 | XXX=003 |
| | 0.2 | XXX=002 |
| 0.1 | XXX=001 | |
| Step | a [m] | XXX |

| | |
|----------------------------------|-----------------|
| PUR black, 4x0.34mm ² | 21348487491XXX |
| Type of cable | Part no. |

| | | | | | | | |
|---|---|----------------------------------|--|--|------------------------|---------------------------------|--|
| All Dimensions in mm | | Tech. Character. | | Free size tol. | | According to production drawing | |
| All rights reserved Department HCS - RO HARTING Customised Solutions D-32339 Espelkamp | Created by STOCHECIC Stochei | Inspected by COSTEA Costea | Standardisation MUNTEANV Muntean | Date 2018-12-14 | State Final Release | | |
| | Title M12 Cable Assembly A-cod st/an m/f | | | Doc-Key / ECM-Nr. 100806544/UGD/009/A 500000144869 | | | |
| Type TB | | Number 21348487491XXX | | Rev. A | Page 1/1 | | |