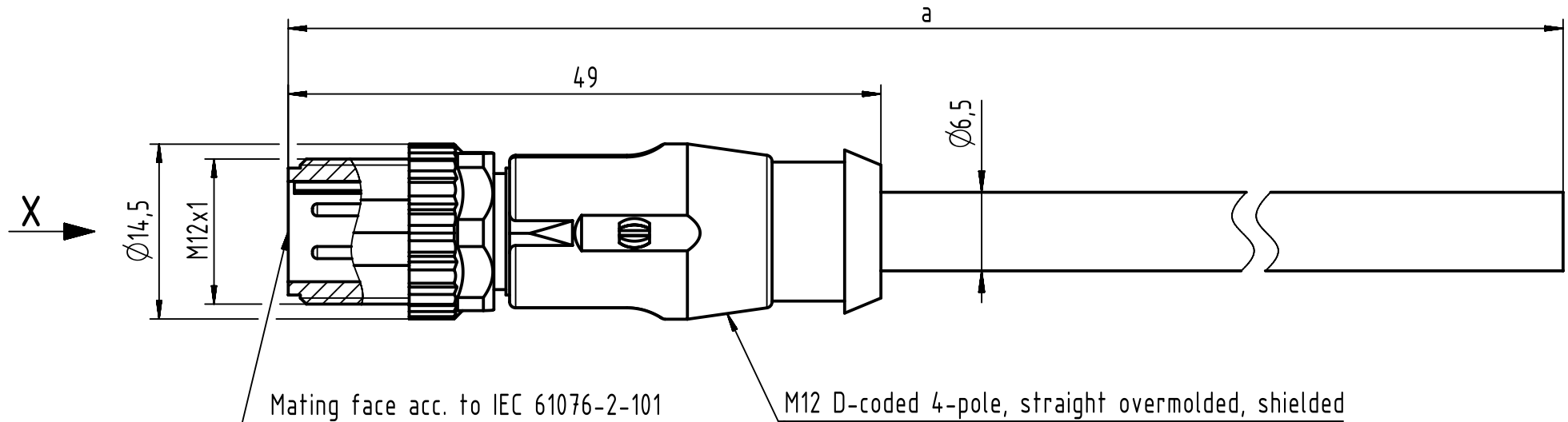
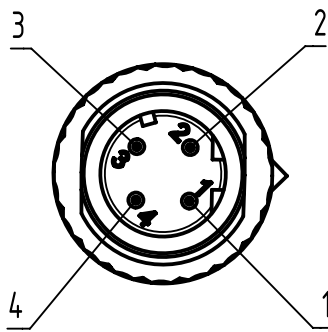


Connector Location A

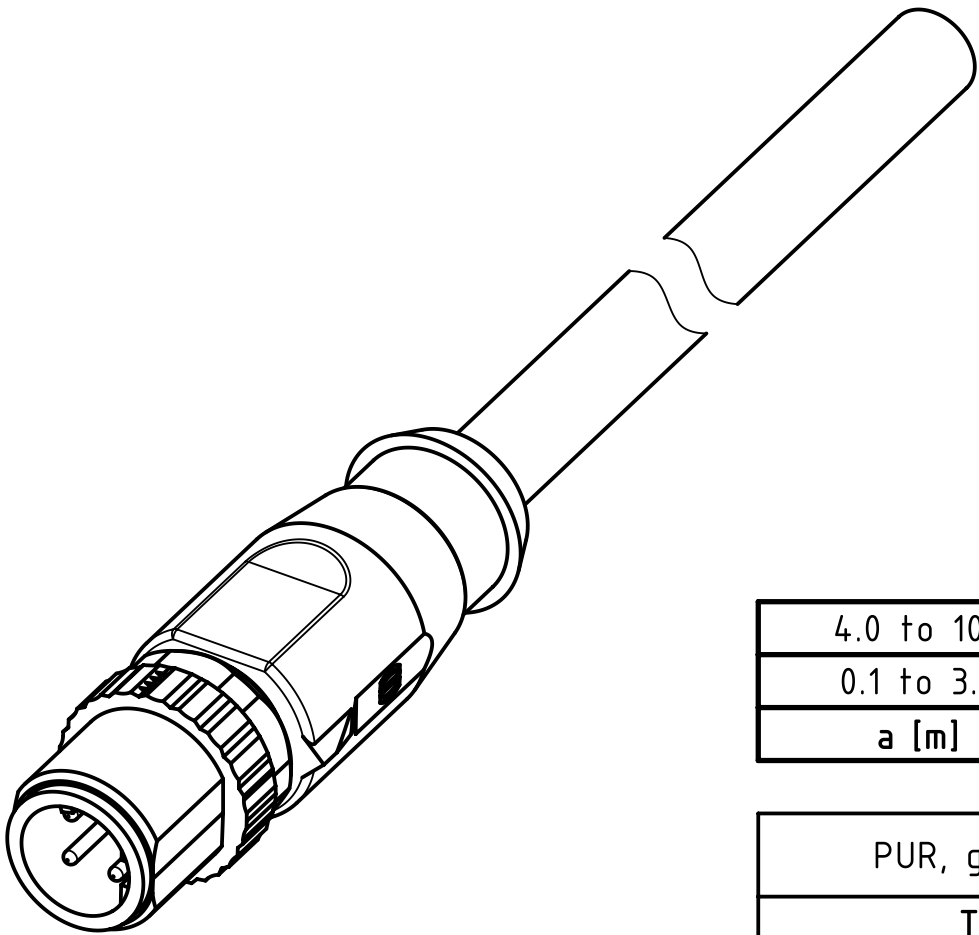
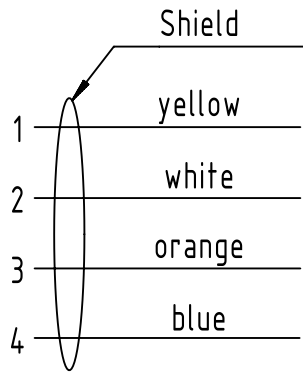
Connector Location B



X  
male



Loading-Plan:



|            |           |
|------------|-----------|
| 4.0 to 100 | ±1%       |
| 0.1 to 3.9 | +0.04     |
| a [m]      | Tolerance |

|                       |       |         |
|-----------------------|-------|---------|
| length in "1m" step   | 100   | XXX=000 |
|                       | 99    | XXX=990 |
|                       | .     | .       |
|                       | 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, green, 4xAWG22/7 | 21349200477XXX |
| Type of cable         | Part no.       |

Protection level: IP65/67  
Temperature range: -30°C ... +70°C

|                                                |                     |                                         |                               |                                  |                 |                                                    |          |
|------------------------------------------------|---------------------|-----------------------------------------|-------------------------------|----------------------------------|-----------------|----------------------------------------------------|----------|
| All Dimensions in mm                           |                     | Tech. Character.                        |                               | Free size tol.                   |                 | According to production drawing                    |          |
|                                                | All rights reserved | Created by COSTEA Costea                | Inspected by MUNTEANV Muntean | Standardisation MUNTEANV Muntean | Date 2018-12-18 | State Final Release                                |          |
|                                                | Department HCS - RO | Title M12 Cable Assembly D-cod st/- m/- |                               |                                  |                 | Doc-Key / ECM-Nr. 100807105/UGD/000/A 500000145021 |          |
| HARTING Customised Solutions D-32339 Espelkamp |                     | Type TB                                 | Number 21349200477XXX         |                                  |                 | Rev. A                                             | Page 1/1 |