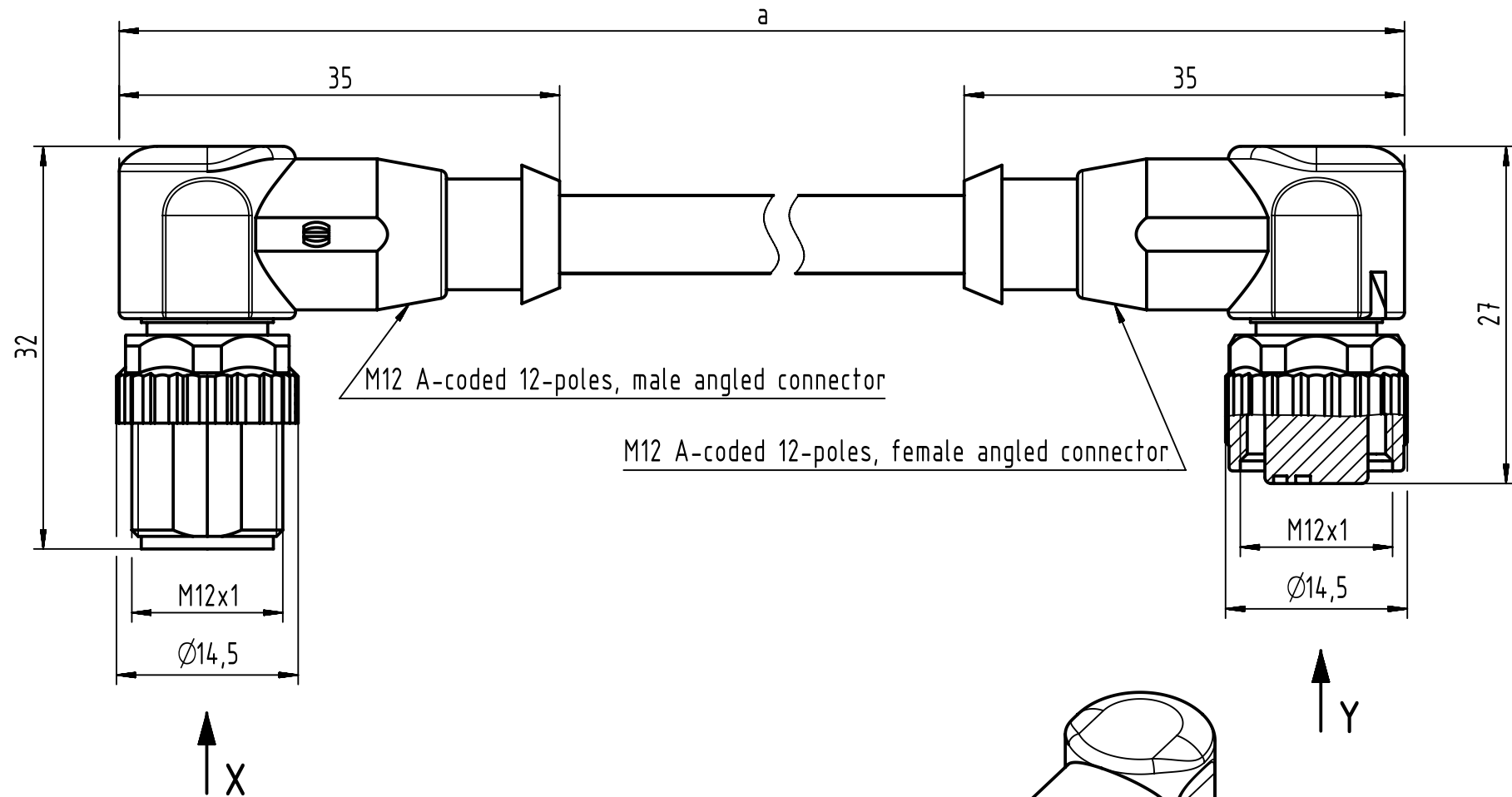
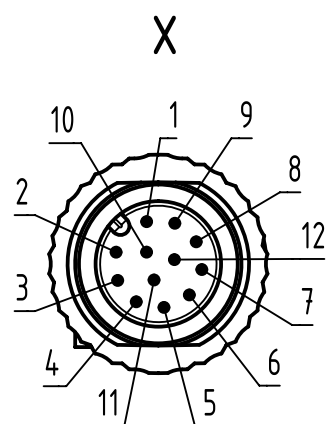
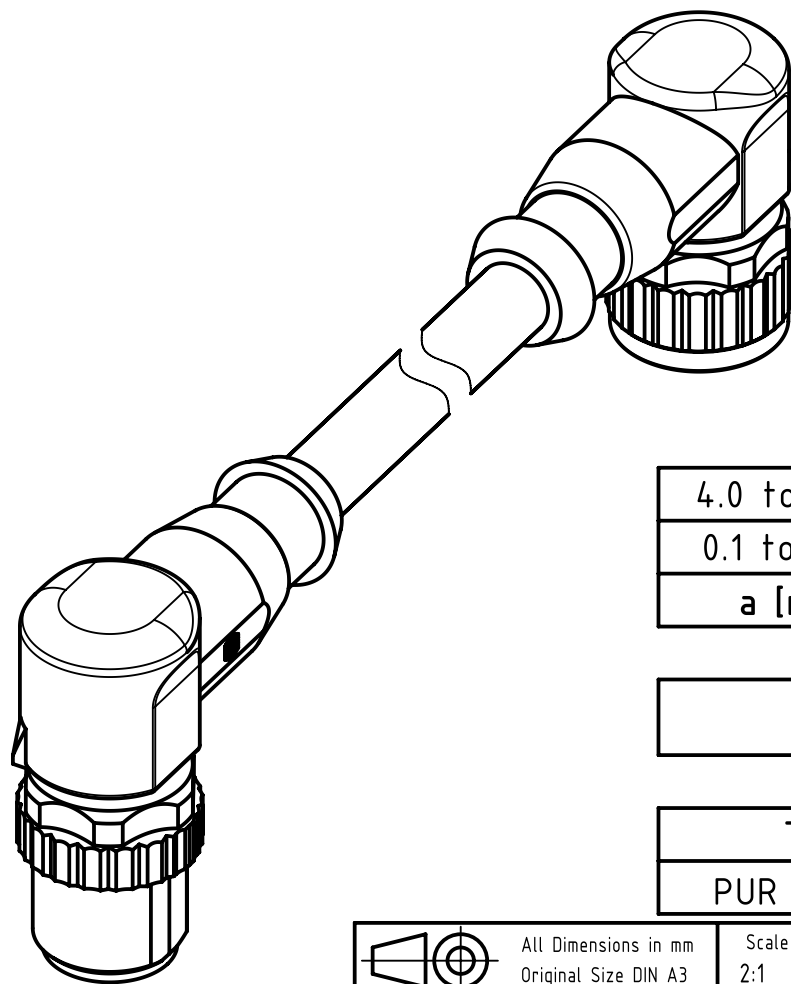
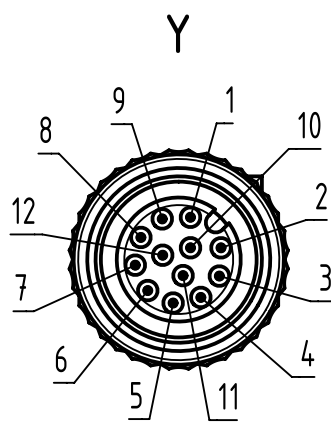




Loading-Plan:



- |    |           |    |
|----|-----------|----|
| 1  | brown     | 1  |
| 2  | blue      | 2  |
| 3  | white     | 3  |
| 4  | green     | 4  |
| 5  | pink      | 5  |
| 6  | yellow    | 6  |
| 7  | black     | 7  |
| 8  | grey      | 8  |
| 9  | red       | 9  |
| 10 | violet    | 10 |
| 11 | grey-pink | 11 |
| 12 | red-blue  | 12 |



|            |           |
|------------|-----------|
| 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 |
| Step                  | 0.2   | XXX=002 |
|                       | 0.1   | XXX=001 |
| Step                  | a [m] | XXX     |

|                                   |                |
|-----------------------------------|----------------|
| Part no.                          | 21348687CXXXXX |
| Type of cable                     | XX             |
| PUR black, 12x0.14mm <sup>2</sup> | XX=78          |

- Protection level: IP67
- Temperature range: -30°C ... +80°C

|                                                                                       |  |                                              |                          |                     |                        |                             |                    |                                                          |
|---------------------------------------------------------------------------------------|--|----------------------------------------------|--------------------------|---------------------|------------------------|-----------------------------|--------------------|----------------------------------------------------------|
|  |  | All Dimensions in mm<br>Original Size DIN A3 |                          | Scale<br>2:1        | Free size tol.         | Ref.                        |                    |                                                          |
|                                                                                       |  |                                              |                          |                     |                        | Sub.                        |                    |                                                          |
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| Department EC PD - RO                                                                 |  | Title<br>M12 A-coded Cable Assembly          |                          |                     |                        |                             |                    | Doc-Key / ECM-Nr.<br>100591328/UGD/009/A<br>500000079105 |
| HARTING Electronics GmbH                                                              |  | Type<br>TB                                   | Number<br>21348687CXXXXX |                     |                        |                             |                    | Rev.<br>A                                                |
| D-32339 Espelkamp                                                                     |  |                                              |                          |                     |                        |                             | Page<br>1/1        |                                                          |