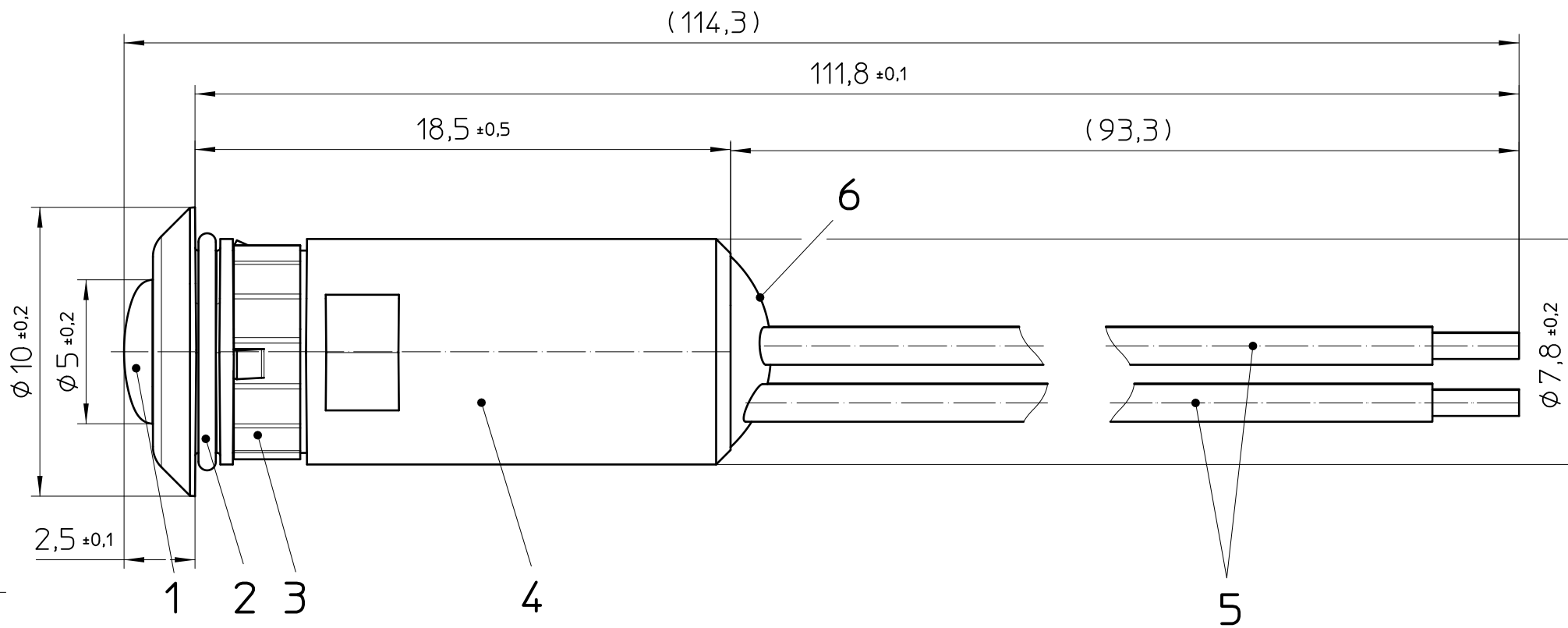
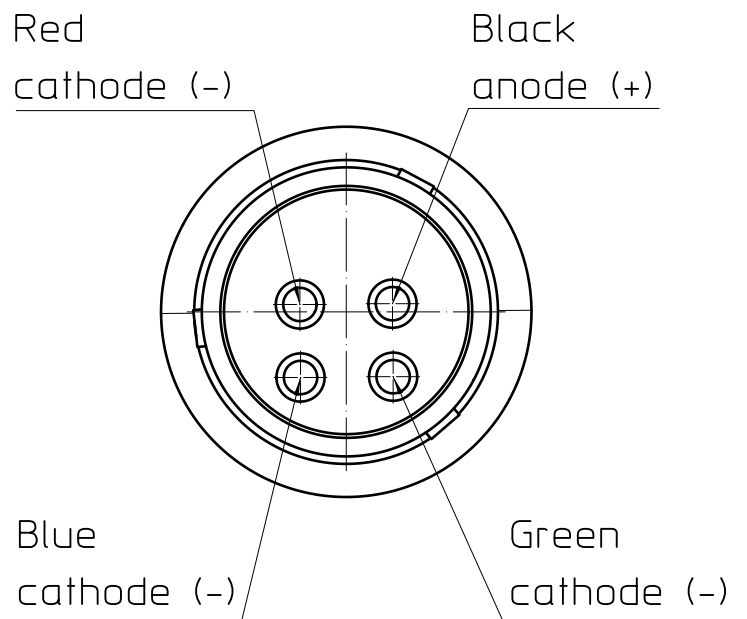


## LED RGB



| Lamps Data                          |                                 |             |      |
|-------------------------------------|---------------------------------|-------------|------|
| Forward current $I_f = 20\text{mA}$ |                                 |             |      |
| Colour                              | Wavelength $\lambda(\text{nm})$ | Voltage (V) |      |
|                                     |                                 | typ.        | max. |
| Red                                 | 624                             | 2,0         | 2,4  |
| Green                               | 525                             | 3,5         | 3,8  |
| Blue                                | 470                             | 3,5         | 3,8  |

### General Information:

- Mounting hole 8H7mm for IP68 applications
- Minimum thickness of front panel: 1,5mm
- Web: [www.phoenixcontact.com](http://www.phoenixcontact.com)

| Pos. | QTY | Description      | Material                        |
|------|-----|------------------|---------------------------------|
| 1    | 1   | light conductor  | PC                              |
| 2    | 1   | sealing ring     | NBR                             |
| 3    | 1   | clip             | 1.4310                          |
| 4    | 1   | housing          | PC                              |
| 5    | 4   | cord             | FLRY 0,35mm <sup>2</sup> Ø1,3mm |
| 6    | 1   | potting compound | PU                              |

|                                                                                              |      |                   |                          |             |       |                                                                                                                               |
|----------------------------------------------------------------------------------------------|------|-------------------|--------------------------|-------------|-------|-------------------------------------------------------------------------------------------------------------------------------|
|  DIN A3 |      | document-no. / ri |                          | article-no. | scale | <div>- Simplified representation</div> <div>- Document excluded from change process</div> <div>- Linear dimensions [mm]</div> |
|                                                                                              |      | 01184294 / 01     |                          | 1082299     | 5:1   |                                                                                                                               |
|         |      | date              | document-type            |             |       |                                                                                                                               |
|                                                                                              |      | 19.01.2023        | TECDOC 2D_Productdrawing |             |       |                                                                                                                               |
|                                                                                              |      | description       |                          |             |       |                                                                                                                               |
| page 1                                                                                       | of 1 | HS LCA-RGB-10X5-L |                          |             |       |                                                                                                                               |