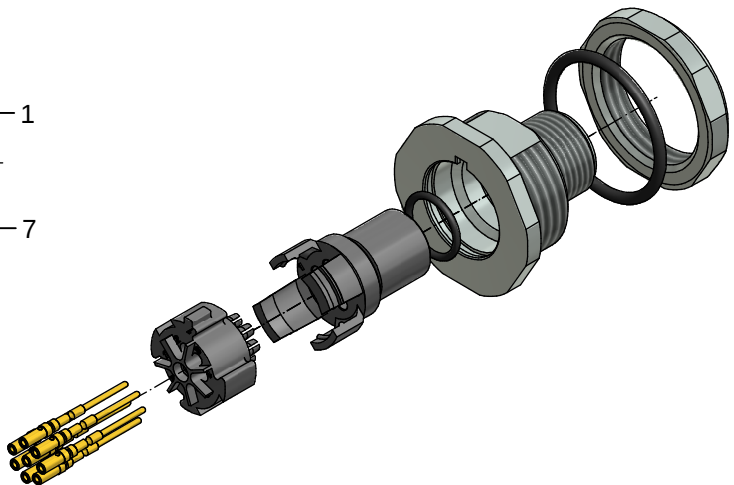
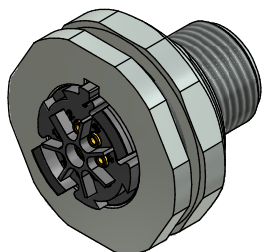
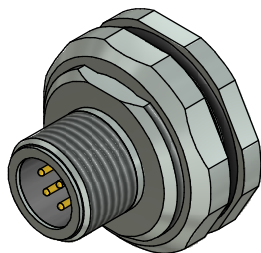
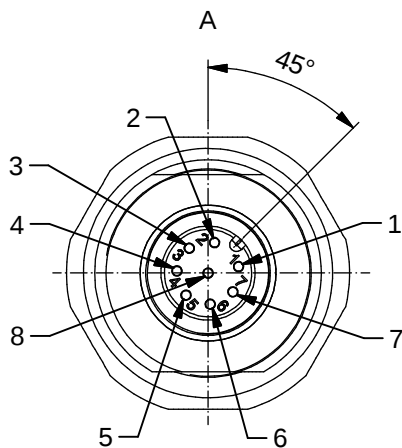
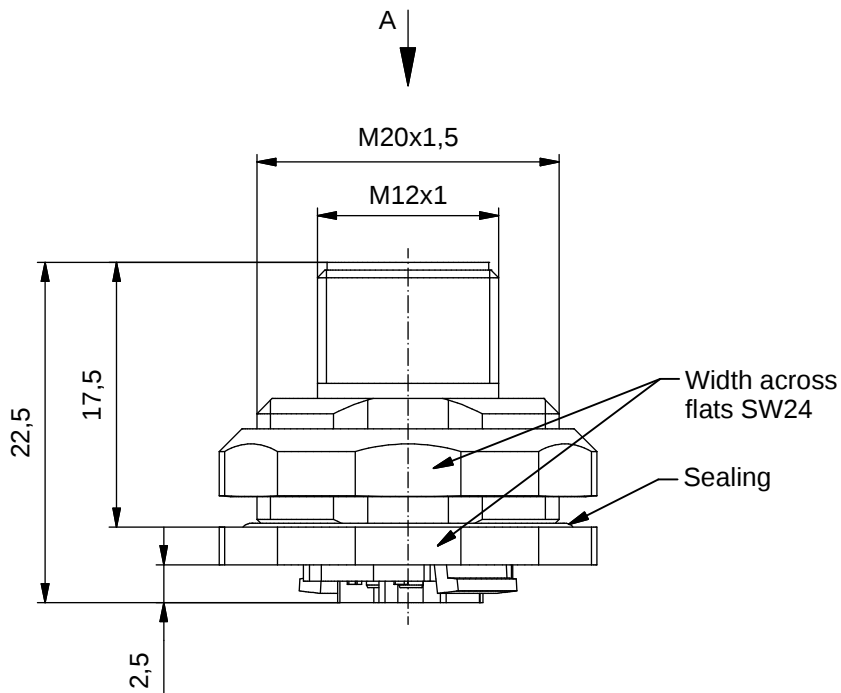


Minimum wall thickness 1,5mm,  
alternativ panel cut-out d=20,1

#### Technical specification:

|                                     |                              |
|-------------------------------------|------------------------------|
| Rated voltage:<br>IEC 61076-2-101   | 30 V                         |
| Current rating:<br>IEC 61076-2-101  | 2 A at 40°C                  |
| Insulation resistance:<br>IEC 60512 | >=100 MΩ                     |
| Pollution degree:<br>IEC 60664-1    | 3/2                          |
| Degree of protection:<br>IEC 60529  | IP 67, in<br>mated condition |
| Temperature range:                  | -20°C ... +85°C              |
| Mating cycles:<br>IEC 60512-9a      | >=100                        |
| Wire cross section:                 | max. AWG22                   |

#### Materials:

|                  |                       |
|------------------|-----------------------|
| Contact:         | CuZn, Ni3 Au 0,2 gal. |
| Contact carrier: | PA, UL 94 V-0         |
| Sealing:         | NBR                   |
| Socket housing:  | CuZn, nickel plated   |
| Counternut:      | CuZn, nickel plated   |

#### Parts loose packed

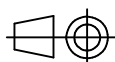
| Part no: | Description:     | Pos | Note: |
|----------|------------------|-----|-------|
| 43-02614 | SAL - 12 - FSHC8 | 8   |       |

DO NOT ALTER CAD DRAWING BY HAND

RoHS & REACH compliant

general tolerance: 0 ± 0,50mm  
0,0 ± 0,25mm  
0,00 ± 0,10mm  
± ± 1,5°

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dim. in mm

|       | date     | name     |
|-------|----------|----------|
| drawn | 04.03.15 | Christen |
| appd. | 04.03.15 | Franz    |

**CONEC**®

title:

Male socket M12x1,  
field attachable, backmounting

dwg no:

43K1A2696

part no: