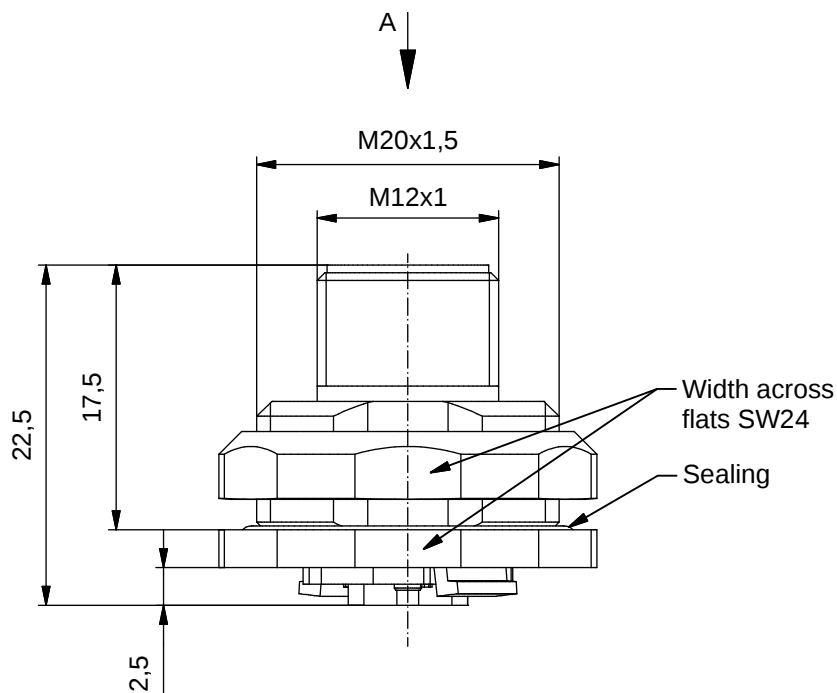


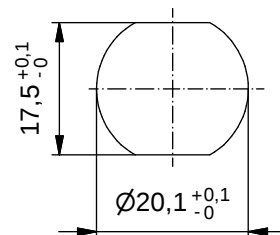
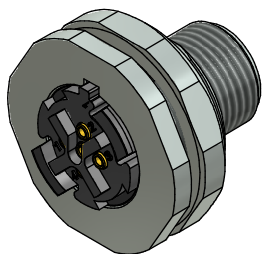
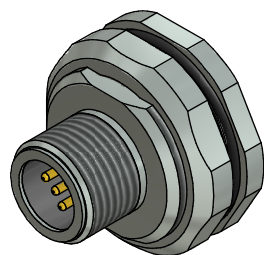
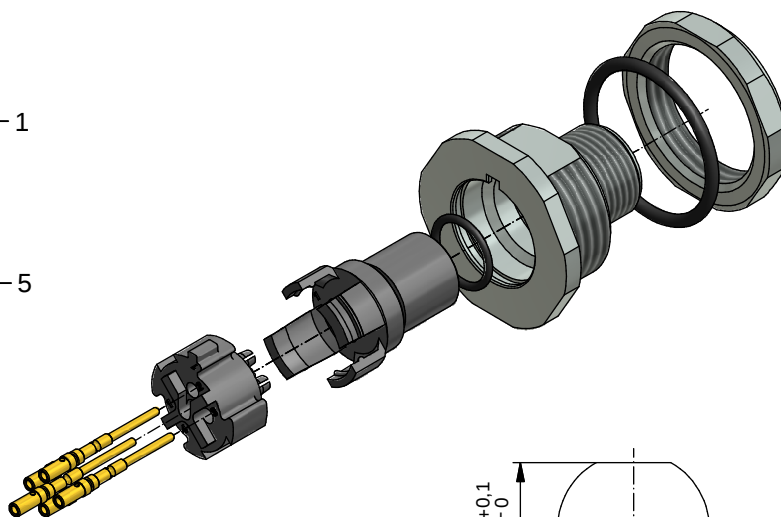
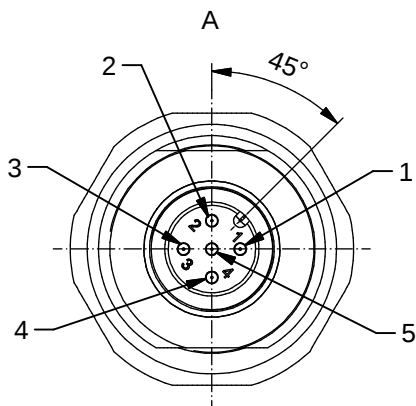


Technical specification:

Rated voltage: IEC 61076-2-101	4pos 5pos 250 V 60 V
Current rating: IEC 61076-2-101	4/5pos 4 A at 40°C
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range:	-20°C ... +85°C
Mating cycles: IEC 60512-9a	>=100
Wire cross section:	max. AWG20

Materials:

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



Parts loose packed

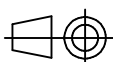
Minimum wall thickness 1,5mm,
alternativ panel cut-out d=20,1

Part no:	Description:	Pos	Note:
43-02691	SAL - 12 - FSHC4	4	
43-02613	SAL - 12 - FSHC5.1	5	Contact 5 leading
43-02632	SAL - 12 - FSHC5.1	5	

DO NOT ALTER CAD DRAWING BY HAND

RoHS & REACH compliant

Index a: 06.05.2015 rch Ä5641
43-02691 added



dim. in mm

	date	name
drawn	23.02.15	Christen
appd.	23.02.15	Franz

CONEC®

title:

Male socket M12x1,
field attachable, backmounting

dwg no:

43K1A2695

part no:

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

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