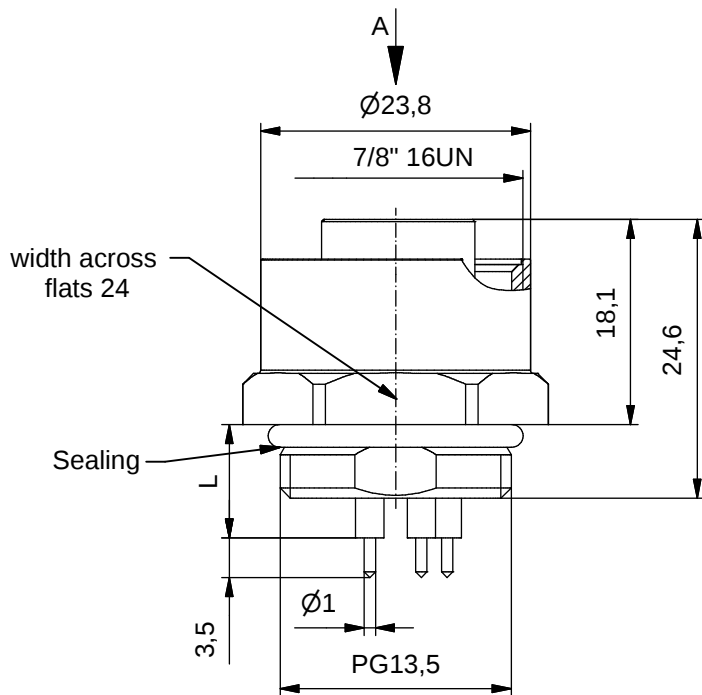


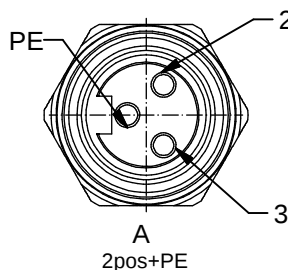


Technical specification:

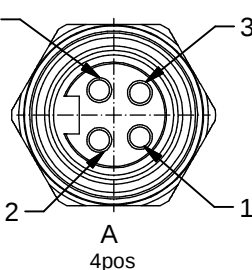
Rated voltage: IEC 60664-1	300 V
Overvoltage category: IEC 60664-1	2
Overvoltage: IEC 60664-1	2,7 kV
Current rating: IEC 60512-3 at 40°C	12 A
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-30°C ... +85°C
Mating cycles: IEC 60512-9a	>=100

Materials:

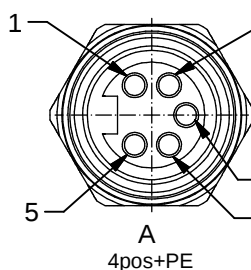
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU, UL 94
PE Sealing:	FPM
Socket housing:	CuZn, nickel plated
Grouting:	Polyurethane-resin, UL 94



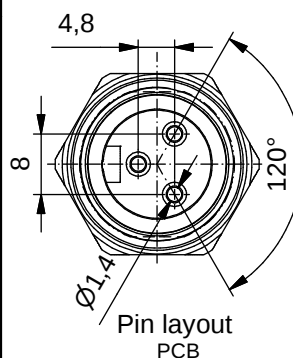
A
2pos+PE



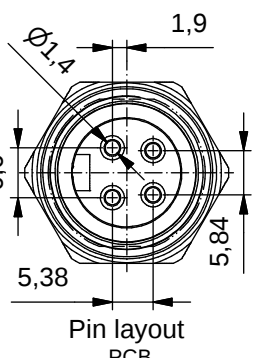
A
4pos



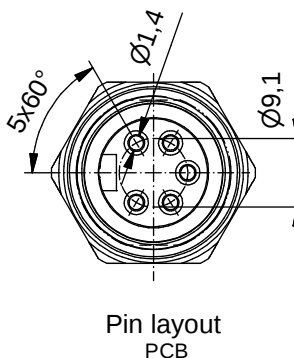
A
4pos+PE



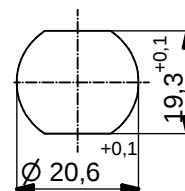
Pin layout
PCB



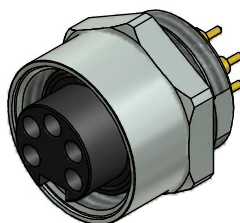
Pin layout
PCB



Pin layout
PCB



Minimum wall thickness
2,5mm, alternativ panel
cut-out d=20,6



Part no:	Description:	Pos	L
41-40021	SAL - 7/8 - FK2PE - P10	3	10mm
41-40022	SAL - 7/8 - FK4 - P10	4	10mm
41-40023	SAL - 7/8 - FK4PE - P10	5	10mm

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: c 09.02.11 fro Ä3905 Technical specification changed
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dim. in mm		
	date	name
drawn	04.12.08	Fromm
appd.	04.12.08	W.Schmidt
CONEC ®		

title: Female socket 7/8" with dip solder, frontmounting
dwg no: 41K1A383
part no:

