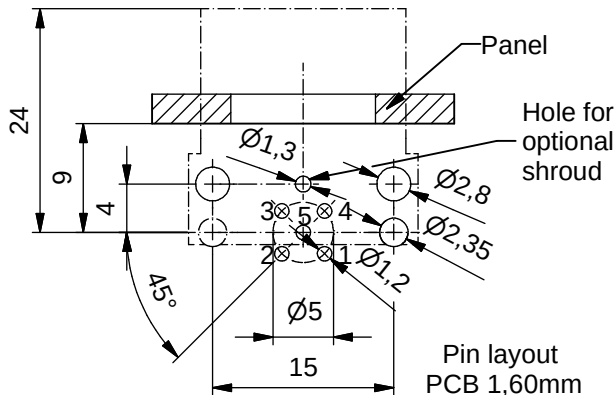
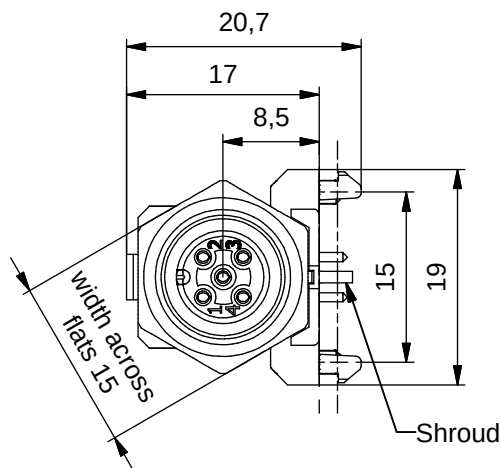
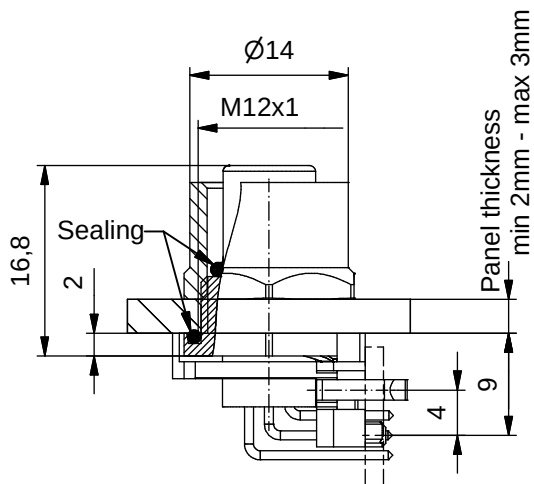


Technical specification:

Rated voltage: IEC 61076-2-101	4pos 5pos 250 V 60 V
Current rating: IEC 61076-2-101	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: IEC 60664-1	-30°C ... +85°C
Mating cycles: IEC 60512-9a	>=100

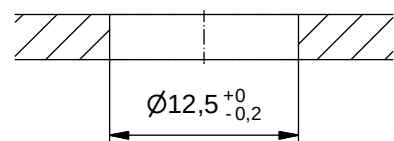
Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA 6.6, UL 94
Sealing:	FPM
Socket housing:	CuZn, nickel plated
Shroud:	Spring steel
-plating:	Tin plated

Installation specification:

recommended torque:	0,8-1 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 15: 36-000320

feedthrough



Part no:	Description:	Pos	Note:
43-01196	SAL - 12 - FKHW4	4	
43-01197	SAL - 12S - FKHW4	4	with shroud
43-01198	SAL - 12 - FKHW5	5	
43-01199	SAL - 12S - FKHW5	5	with shroud

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: b 24.03.11 fro Ä3914 Data sheet revised, technical specification changed	dim. in mm	
		date	name
		drawn 17.10.07	Fromm
		appd. 29.02.08	W.Schmidt
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title:
Female socket M12x1 angled,
backmounting, dip solder

dwg no:

43K1A511

part no: