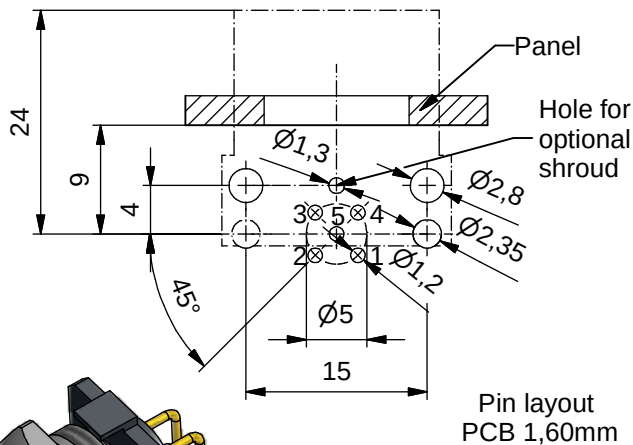
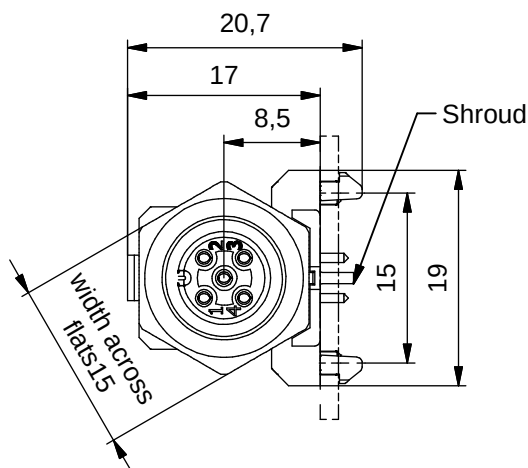
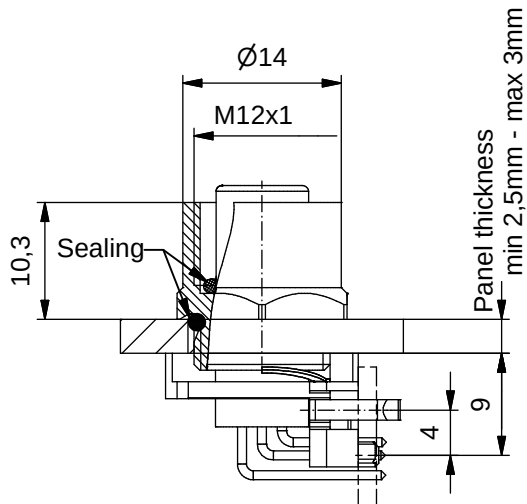


Technical specification:

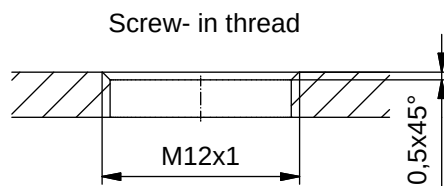
Rated voltage: IEC 61076-2-101	4pos 250 V	5pos 60 V
Current rating: IEC 61076-2-101	4 A at 40°C	
Insulation resistance: IEC 60512	>=100 MΩ	
Pollution degree: IEC 60664-1	3/2	
Degree of protection: IEC 60529	IP 67, in mated condition	
Temperature range: IEC 60664-1	-30°C ... +85°C	
Mating cycles: IEC 60512-9a	>=100	

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA6.6, UL 94
Sealing:	FPM
Socket housing:	CuZn, nickel plated
Shroud:	CuSn6
-plating:	Tin plated

Installation specification:

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



Part no:	Description:	Pos	Note:
43-01200	SAL - 12 - FKW4	4	
43-01201	SAL - 12S - FKW4	4	with shroud
43-01202	SAL - 12 - FKW5	5	
43-01203	SAL - 12S - FKW5	5	with shroud

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: b 25.03.11 fro Ä3914 Installation specification added
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dim. in mm	date	name
drawn	17.10.07	Fromm
appd.	26.02.08	W. Schmidt



title: Female socket M12x1 angled, frontmounting, dip solder
dwg no: 43K1A524
part no: