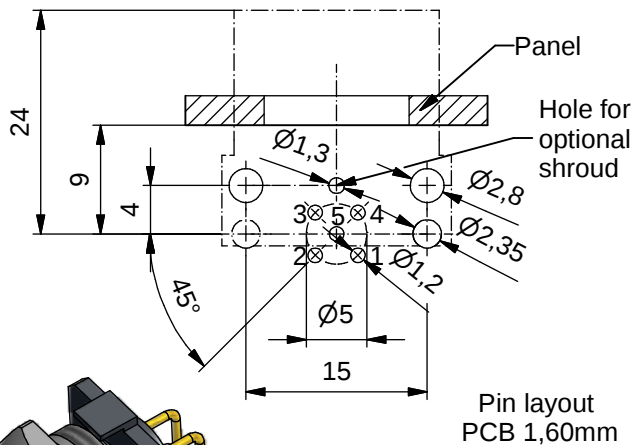
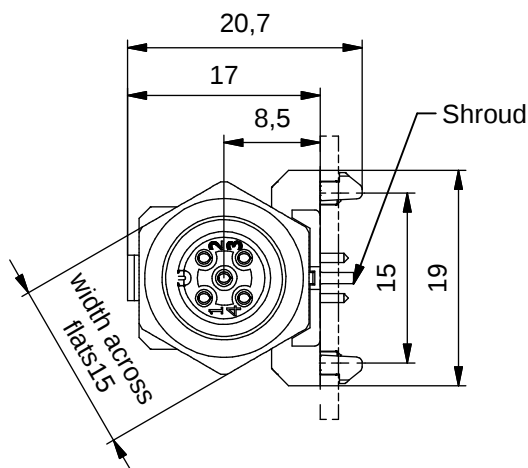
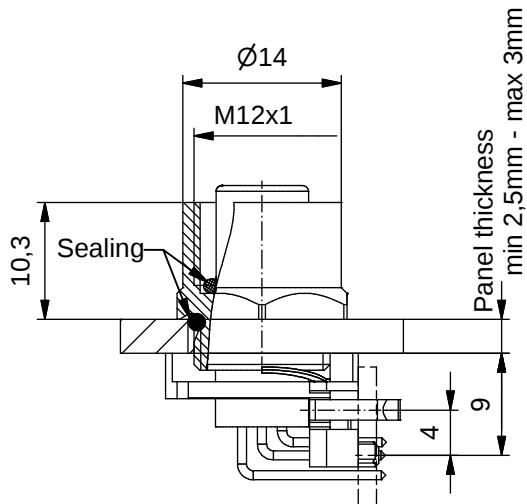


Technical specification:

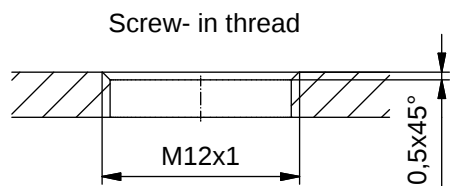
Rated voltage: IEC 61076-2-101	4pos 5pos 250 V 60 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-30°C ... +85°C
Mating cycles: IEC 60512-9a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

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	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	dim. in mm	
		date	name
		drawn 17.10.07	Fromm
		appd. 26.02.08	W. Schmidt
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH		CONEC®	

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