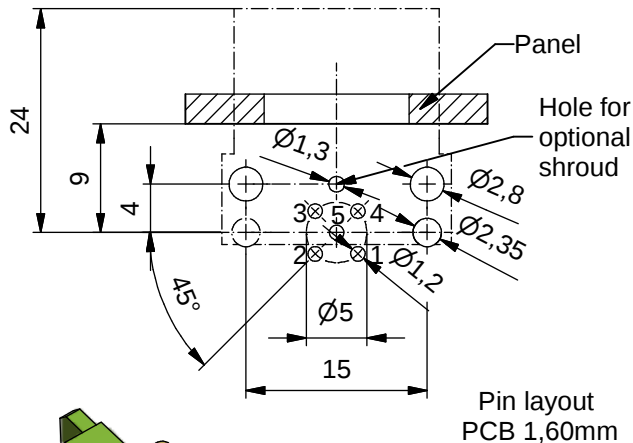
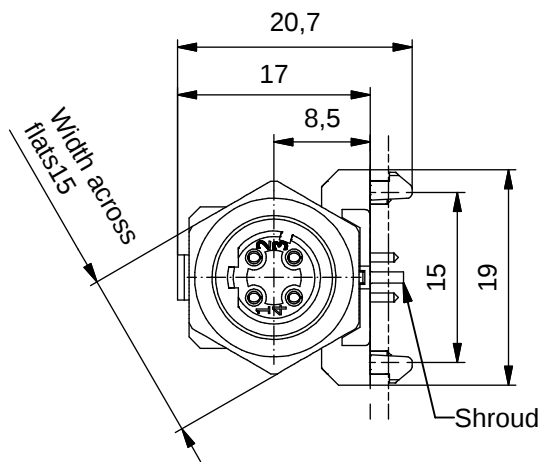
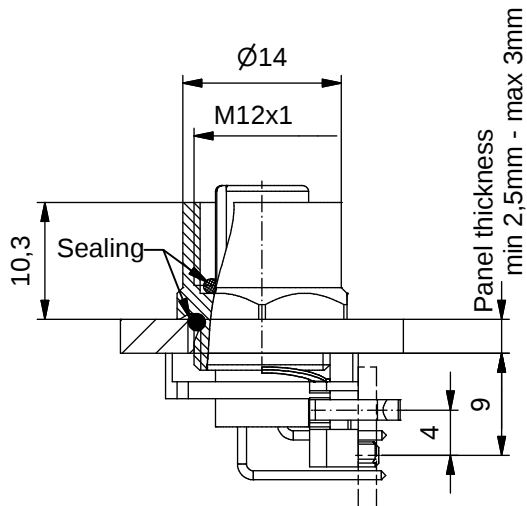


Technical specification:

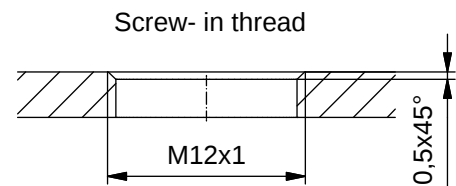
Rated voltage: IEC 61076-2-101	250 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	$\geq 100 \text{ M}\Omega$
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-30°C ... +85°C
Mating cycles: IEC 60512-9a	≥ 100

Materials:

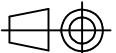
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA6.6, UL 94
Sealing:	FPM
Socket housing:	CuZn, nickel plated
Shroud:	CuSn6
-plating:	Tin plated

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:
43-01228	SAL - 12D - FKW4	4	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		title: Female socket M12x1 angled, frontmounting, Industrial Ethernet, dip solder	
				date		name
			drawn	17.10.07	Fromm	dwg no: 43K1A542
			appd.	26.02.08	W. Schmidt	
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm					part no:
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