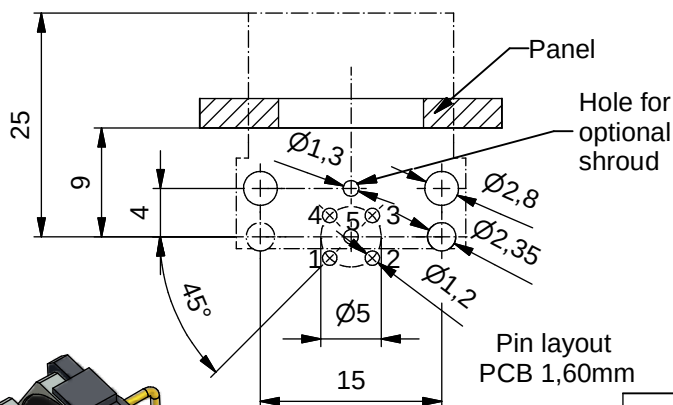
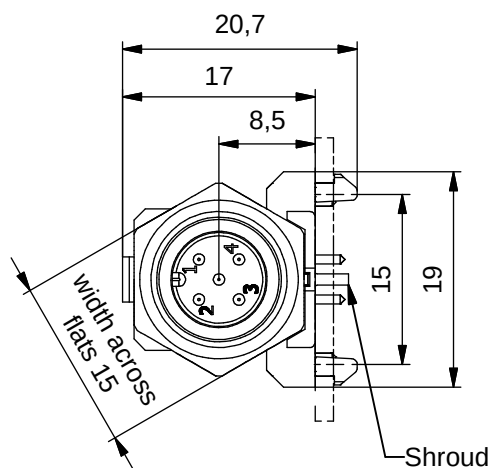
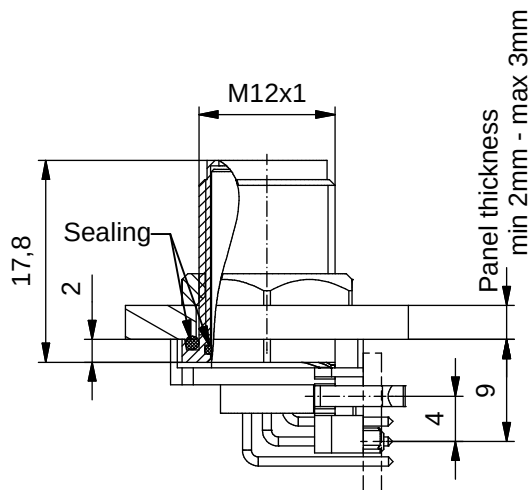


Technical specification:

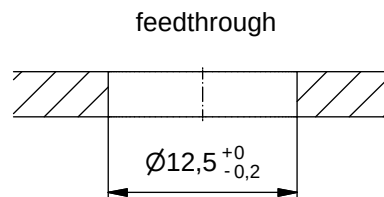
Rated voltage: IEC 61076-2-101	4pos 5pos 250 V 60 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	≥100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-30°C ... +85°C
Mating cycles: IEC 60512-9a	≥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:
43-01204	SAL - 12 - FSHW4	4	
43-01205	SAL - 12S - FSHW4	4	with shroud
43-01206	SAL - 12 - FSHW5.1	5	
43-01207	SAL - 12S - FSHW5.1	5	with shroud

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		CONEC®	

dim. in mm		
	date	name
drawn	17.10.07	Fromm
appd.	29.02.08	W. Schmidt

title: Male socket M12x1 angled, backmounting, dip solder	
dwg no: 43K1A512	
part no:	

Mouser Electronics

Authorized Distributor

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[43-01204](#)