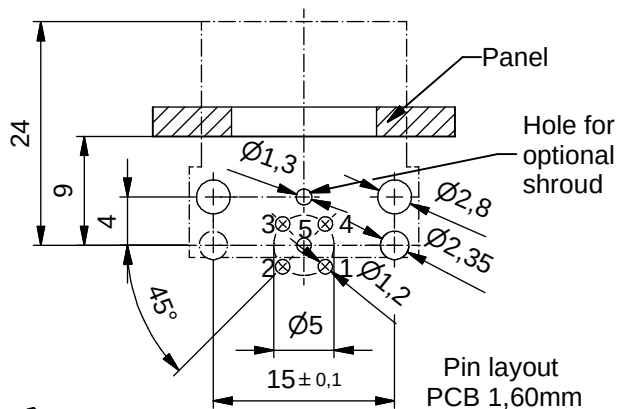
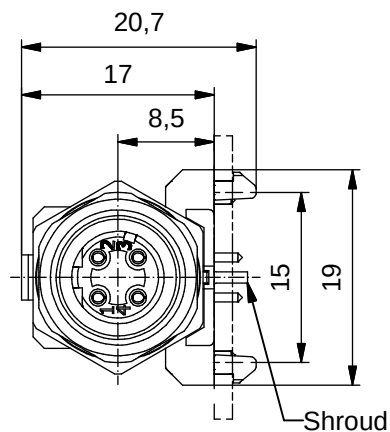
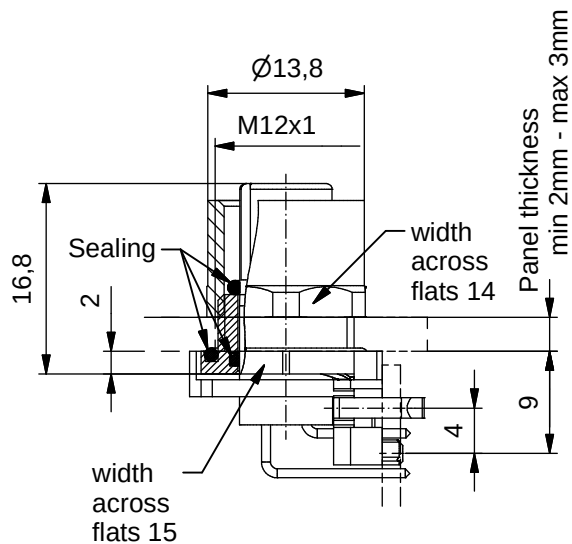


Technical specification:

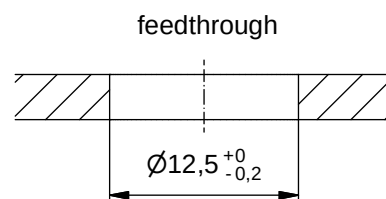
Rated voltage:	250 V
IEC 61076-2-101	
Current rating:	4 A at 40°C
IEC 61076-2-101	
Insulation resistance:	>=100 MΩ
IEC 60512	
Pollution degree:	3/2
IEC 60664-1	
Degree of protection:	IP 67, in mated condition
IEC 60529	
Temperature range:	-30°C ... +85°C
EN 60512-11-10	-40°C
EN 60512-11-4	-40°C ... +85°C
Mating cycles:	>=100
IEC 60512-9a	

Materials:

Contact:	CuZn, Ni b / Au 0,2 gal.
Contact carrier:	PA 6.6, UL 94 V-0
Sealing:	FPM / NBR
Socket housing:	CuZn, nickel plated
Shroud:	spring steel, nickel plated

Installation specification:

recommended torque:	0,8-1 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 14: 36-000370 Insert across flats 15: 36-000320

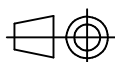


Part no:	Description:	Pos	Note:
43-01229	SAL - 12D - FKHW4	4	with shroud

DO NOT ALTER CAD DRAWING BY HAND

RoHS & REACH compliant

Index: d 29.08.13 MG Ä4884
Data sheet revised, width across flats changed, installation specification added



dim. in mm

	date	name
drawn	17.10.07	Fromm
appd.	29.02.08	W.Schmidt

general tolerance:	0 ± 0,50mm
	0,0 ± 0,25mm
	0,00 ± 0,10mm
	± ± 1,5°

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CONEC®

title:

Female socket M12x1 angled, backmounting, Industrial Ethernet, dip solder

dwg no:

43K1A543

part no: