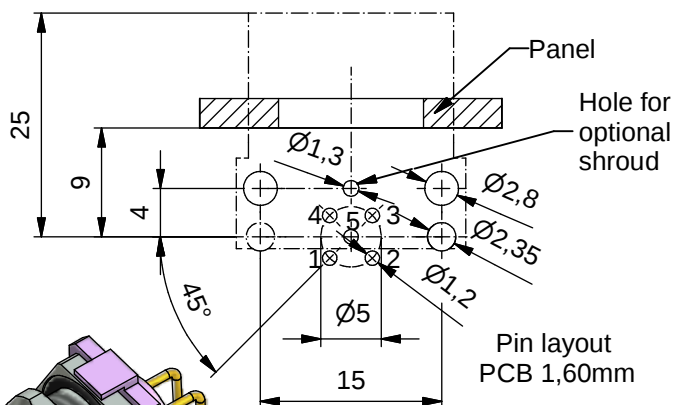
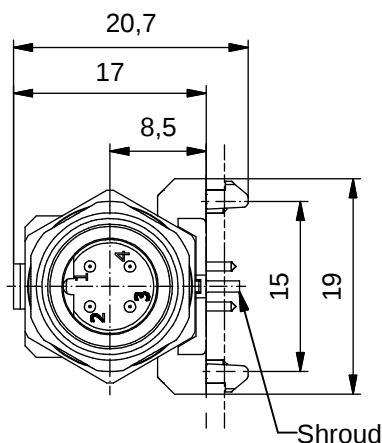
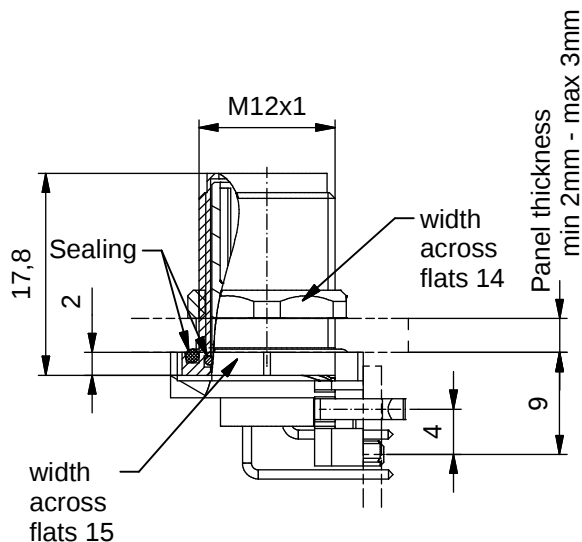
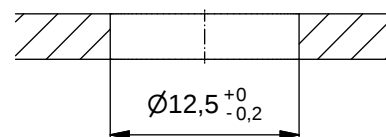




feedthrough



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
Socket housing:	CuZn, nickel plated
Shroud:	spring steel, nickel plated

Installation specification:

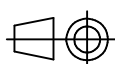
recommended torque:	0,8-1 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 14: 36-000370 Insert across flats 15: 36-000320

Part no:	Description:	Pos	Note:
43-01227	SAL - 12B - FSHW4	4	with shroud

DO NOT ALTER CAD DRAWING BY HAND

RoHS & REACH compliant

Index: b 21.08.13 MG Ä4884
Data sheet revised, width across flats of the counter nut changed, installation specification added



dim. in mm

	date	name
drawn	25.10.07	Fromm
appd.	10.03.08	W. Schmidt

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

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:

Male socket M12x1 angled, backmounting, profibus DP, dip solder

dwg no:

43K1A541

part no: