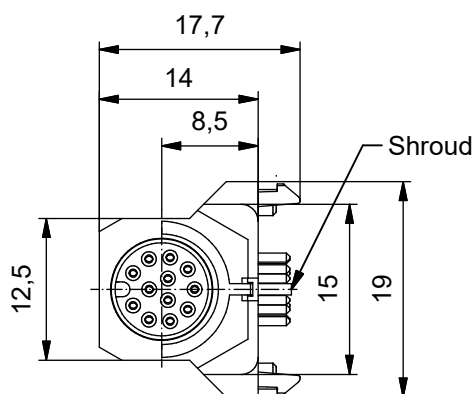
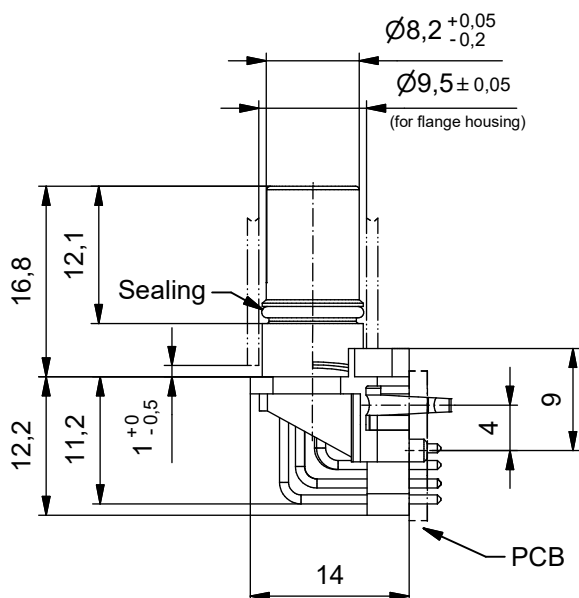
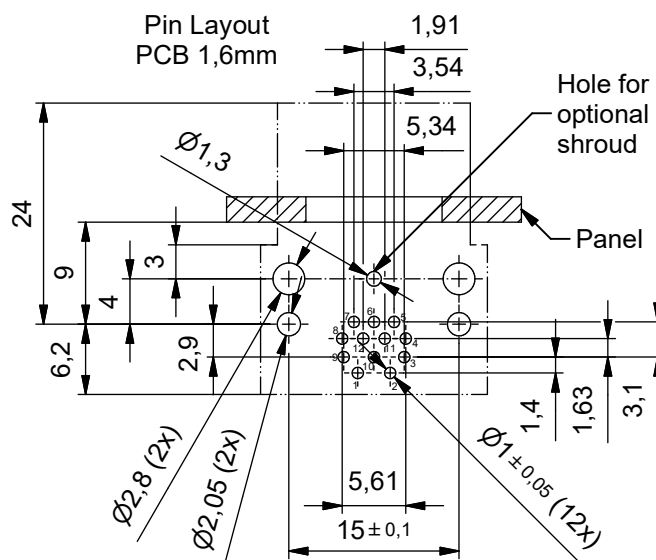


Technical specification:

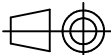
Rated voltage:	30 V
IEC 61076-2-101	
Current rating:	1,5 A at 40°C
IEC 61076-2-101	
Insulation resistance:	>=100 MΩ
IEC 60512	
Pollution degree:	3/2
IEC 60664-1	
Degree of protection:	IP 67, in mated condition
IEC 60529	
Temperature range:	-30°C ... +80°C
EN 60512-11-10	
EN 60512-11-4	
Mating cycles:	>=100
IEC 60512-9a	

Materials:

Contact:	CuZn, Ni b / Au 0,2 gal.
Contact carrier:	PA, UL 94 V-0
Sealing:	FPM
Shroud:	CuSn6, Sn



Part no:	Description:	Pos	Note:
43-02798	SAL - 12 - IKW12	12	
43-02799	SAL - 12S - IKW12	12	with shroud

DO NOT ALTER CAD DRAWING BY HAND	RoHS & REACH compliant	Index: c Ä22-0209 06.07.2022 LTU Change of tolerance in mating face		 dim. in mm		title: Insulating body female M12x1 angled, dip solder	
			date	name			
			drawn	04.01.2016	Böckeler	dwg no:	
			appd.	04.01.2016	Schramm		
		general tolerance:		0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm ★ ± 1,5°			43K1A3070
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		part no: see table					

CONEC®