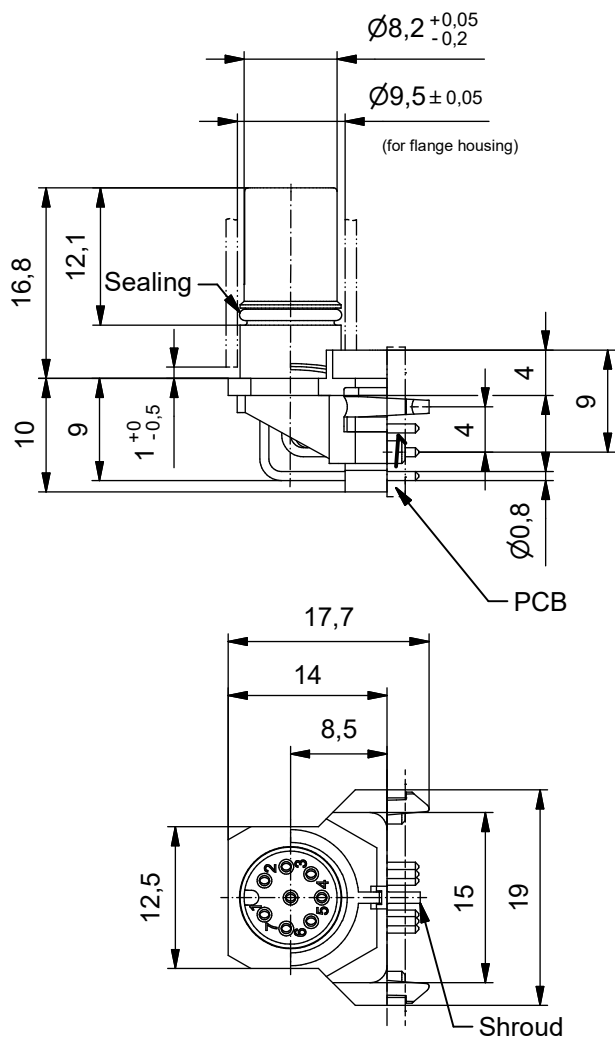


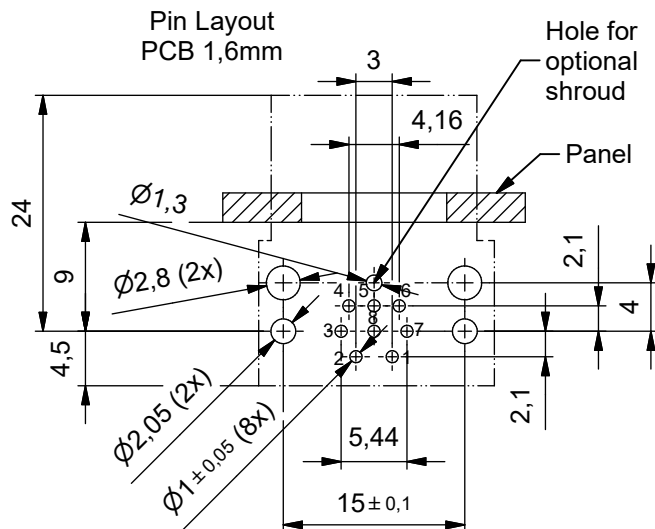


Technical specification:

Rated voltage:	30 V
IEC 61076-2-101	
Current rating:	2 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	-40°C ... +85°C
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:
43-02796	SAL - 12 - IKW8	8	
43-02797	SAL - 12S - IKW8	8	with shroud

title:
Insulating body female M12x1 angled,
dip solder

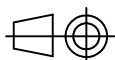
dwg no:
43K1A3069

part no: see table

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

	date	name
drawn	04.01.2016	Böckeler
appd.	04.01.2016	Fromm

general tolerance:

0	± 0,50mm
0,0	± 0,25mm
0,00	± 0,10mm
±	± 1,5°

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