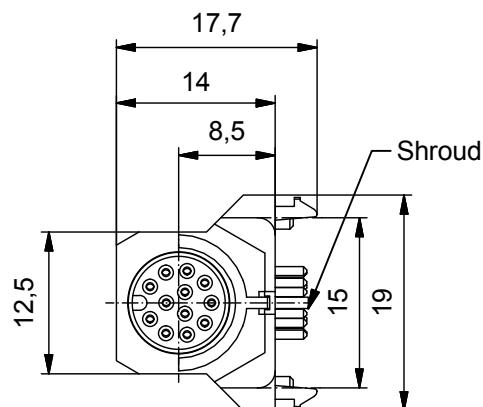
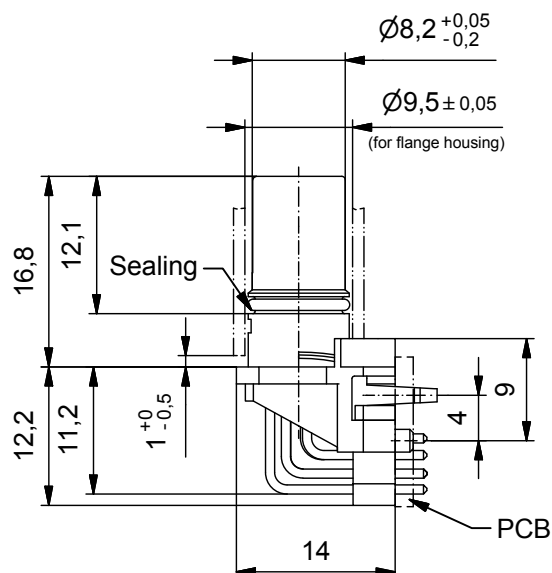
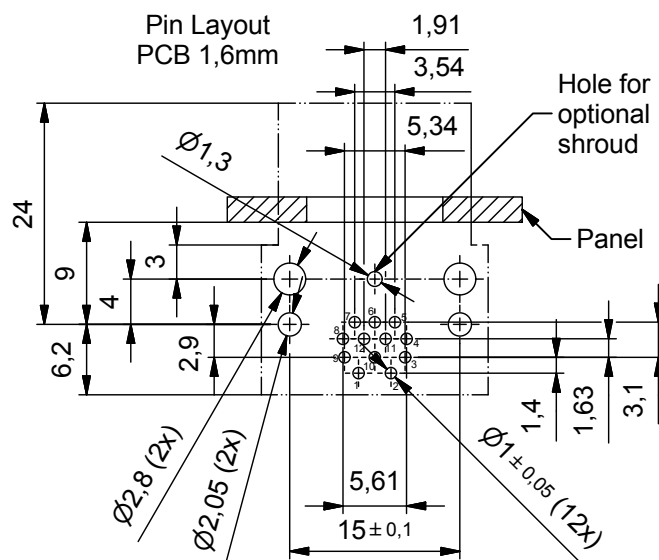


Technical specification:

Rated voltage: IEC 61076-2-101	30 V
Current rating: IEC 61076-2-101	1,5 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: EN 60512-11-10 EN 60512-11-4	-30°C ... +80°C -40°C ... +85°C
Mating cycles: IEC 60512-9a	>=100

Materials:

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

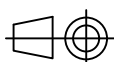


Part no:	Description:	Pos	Note:
43-02798	SAL - 12 - IKW12	12	
43-02799	SAL - 12S - IKW12	12	with shroud

DO NOT ALTER CAD DRAWING BY HAND

RoHS & REACH compliant

Index: b 27.04.16 CS Ä6106
Change of tolerance in mating face



dim. in mm

	date	name
drawn	04.01.16	Böckeler
appd.	04.01.16	Schramm

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

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CONEC®

title:

Insulating body female M12x1 angled,
dip solder

dwg no:

43K1A3070

part no:

see table