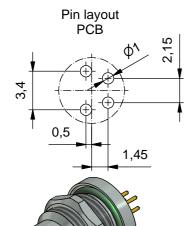
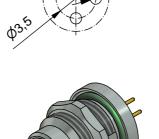


Pin layout

PCB





dim. in mm date name

12.08.13 drawn Christen appd. 12.08.13 Mankopf

± 0,50mm 0 general tolerance: 0,0 ± 0,25mm 0,00 ± 0,10mm THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSIO OWNERSHIP AND COPYRIGHT OF CONEC GmbH

ALTER CAD DRAWING BY HAND

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Directive 2011/65/EU RoHS compliant



Technical specification:

Rated voltage: IEC 61076-2-104 3pos 4pos 60 V 30 V

Current rating: 3/4pos IEC 61076-2-104 3 A at 40℃

Insulation resistance:

IEC 60512

Pollution degree: IEC 60664-1

3/2

Degree of protection:

IP 67, in mated condition

>=100 MΩ

IEC 60529

-30℃ ... +80℃

Mating cycles: IEC 60512-9a

Temperature range:

>=100

Materials:

Contact: CuZn

Contact plating: Nickel, gold plated

PA6, UL 94 Contact carrier:

Sealing: FPM

Counternut: CuZn, nickel plated Socket housing: CuZn, nickel plated

Grouting: Polyurethane-resin, UL 94

Installation specification:

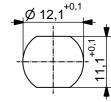
Recommended torque:

0,6-0,8 Nm

Conec installation tool: Torque wrench: 36-000200

Insert across flats 14:

36-000370



Minimum wall thickness 1,5mm, alternativ panel cut-out d=12,1

Part-No.:	Description:	Pos	Length L:
42-01144	SAL - 8 - FKH4 - P5,5	4	- 5,5mm
42-01143	SAL - 8 - FKH3 - P5,5	3	

title:

Female socket M8x1 with dip solder, backmounting

dwg no:

42K1A526

part no:

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