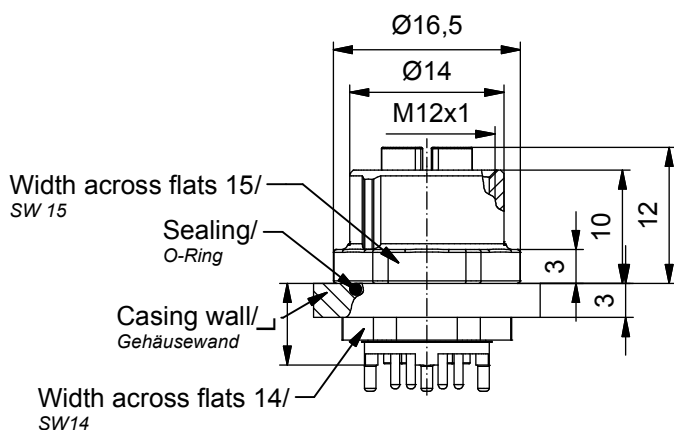
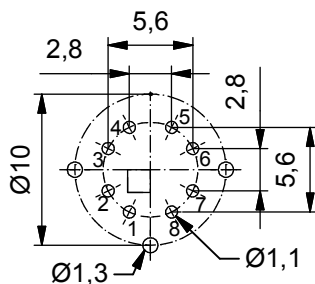
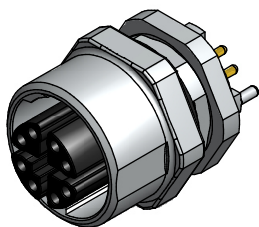
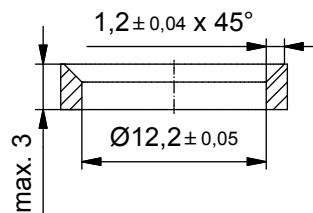


Pin
layout/
Layout
Leiterplatte



Feedthrough/
Durchgangsloch



Technical specification:

Technische Daten:

Rated Voltage/ Bemessungsspannung:	8pol 48 V
IEC 61076-2-109	
Current rating/ Strombelastbarkeit:	8pol 0,5 A / 40°C
IEC 61076-2-109	
Transmission properties/ Übertragungseigen- schaften:	CAT 6A / 10 GBit/s
IEC 61076-2-109	
Insulation resistance/ Isolationswiderstand:	>=100 MΩ
IEC 60512	
Pollution degree/ Verschmutzungsgrad:	3
IEC 60664-1	
Degree of protection/ Schutzart:	IP 67, in mated condition/ im verschraubten Zustand
IEC 60529	
Temperature range/ Umgebungstemperatur:	-40°C ... +80°C
EN 60512-11-10	-40°C
EN 60512-11-4	-40°C ... +85°C
Mating cycles/ Steckzyklen:	>=100
IEC 60512-9a	

Materials/

Werkstoffe:

Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	PPA, UL 94 V-0
Sealing/ Dichtung:	EPDM
Flange housing/ Flanschgehäuse:	CuZn, Ni

Installation specification/

Montagedaten:

Recommended torque/ empfohlenes Drehmoment:	0,8 - 1,0 Nm
Conec Installation tool/ Montagewerkzeug:	Torque wrench/ Drehmomentschlüssel: 36-000200 Insert across flats15/ Steckeinsatz SW15: 36-000320

tolerance of cable/
 Kabeltoleranz:

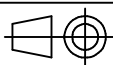
general tolerance/
 Allgemeintoleranz:

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

Index: b - Ä6514 - 09.02.17 - Brü

Status: Freigegeben

RoHS & REACH compliant/konform



dim. in mm

	Date/Datum	Name
drawn/ gez.	14.10.11	Kniesburgers
appd./ gepr.	14.10.11	W. Schmidt

CONEC®

Flanschkupplung M12x1 X-cod. mit
Printkontakt, Frontmontage
Female socket M12x1 X-coded with dip solder,
frontmounting

dwg no /
Z.-nr.: 43K1A1477

DIN-
A4

1 / 5

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