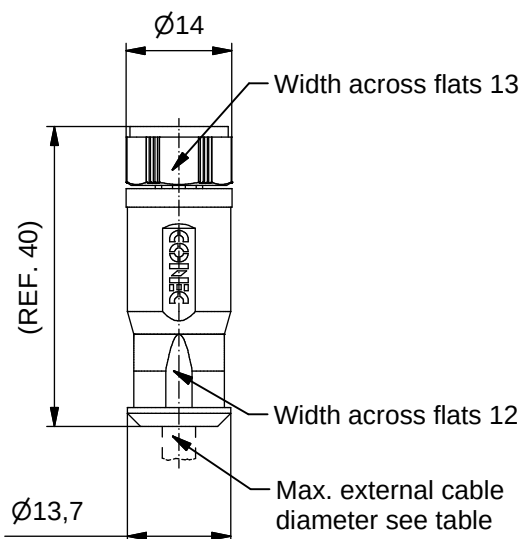
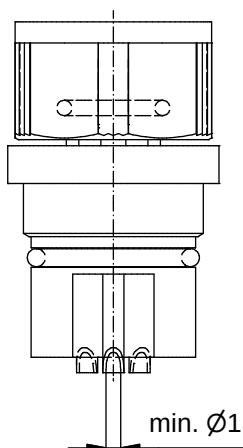


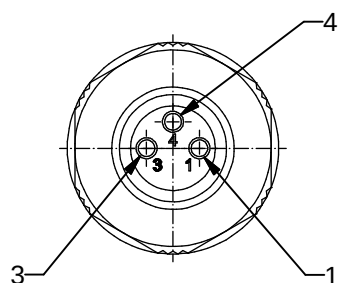


Inner view (2 : 1)

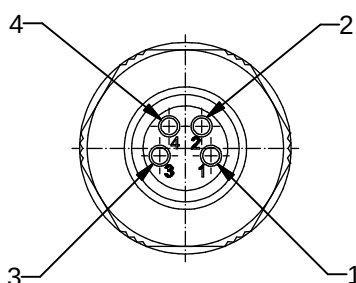


Technical specification:

Rated voltage:	3pos	4pos
IEC 61076-2-104	60 V	30 V
Current rating:	3 A at 40°C	
IEC 61076-2-104	with 0,25mm²	
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 ... +85°C	
IEC 60664-1		
Mating cycles:	>= 100	
IEC 60512-9a		



3 pos



4 pos

Materials:

Contact:	CuZn
Contact plating:	Au over Ni in mating area
Contact carrier:	PA6 GF, UL 94
Cable sealing:	NBR
O-Ring:	Silicone
Coupling nut:	Die cast, nickel plated
Housing:	PA6 GF, UL 94

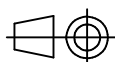
Installation specification:

Recommended torque:	0,4 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220



Part no:	Description:	Pos:	Cable-Ø:
42-00006	SAL - 8 - RKC3 - L	3	4 - 5,5mm
42-00008	SAL - 8 - RKC4 - L	4	4 - 5,5mm

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: c 10.08.11 K.H. Ä4071 Rated voltage and Current rating updated	
	tolerance of cable:	
	general tolerance:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm
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dim. in mm

	date	name
drawn	16.12.10	Petker
appd.	16.12.10	Kühle

CONEC®

title: Female connector M8x1,
solder cup, axial,
solder connection

dwg no:

42K1A284

part no:

see table