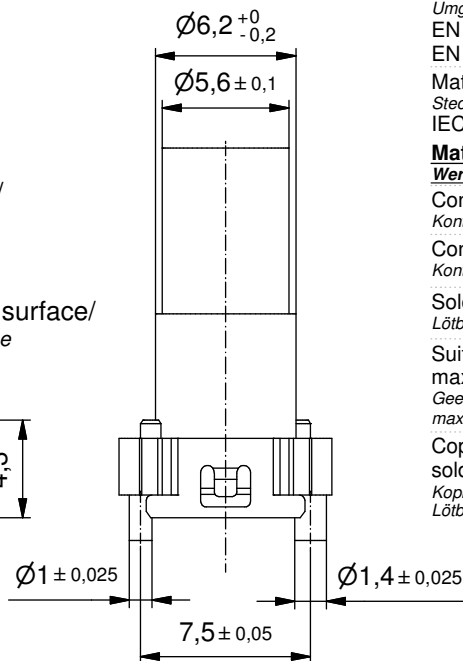
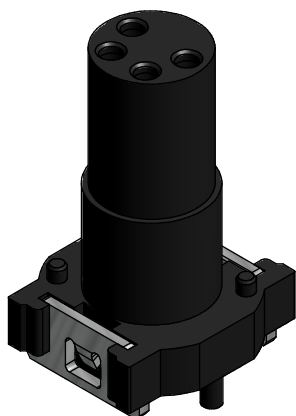
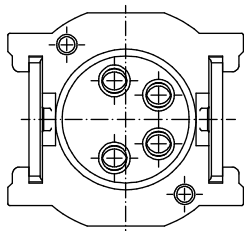
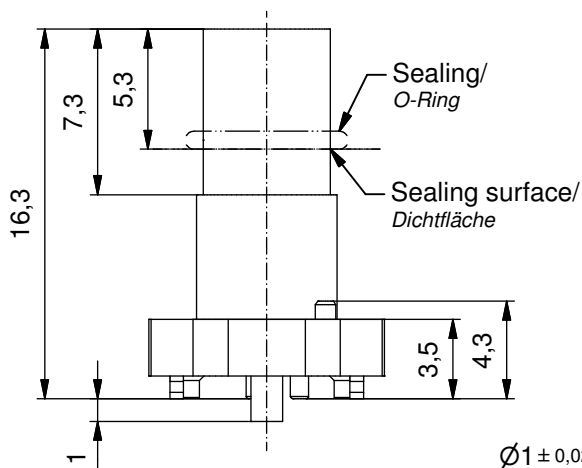
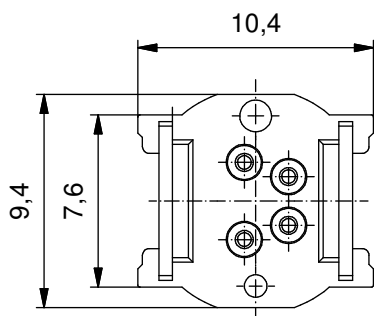




Technical specification:

Technische Daten:

Rated Voltage/ Bemessungsspannung: 50 V AC / 60 V DC

IEC 61076-2-104

Current rating/ Strombelastbarkeit: 4 A bei 40°C

IEC 61076-2-104

Insulation resistance/ Isolationswiderstand: >=100 MΩ

IEC 60512

Pollution degree/ Verschmutzungsgrad: 3

IEC 60664-1

Degree of protection/ Schutzart: IP 67, mated condition/ im verbauten Zustand

IEC 60529

Temperature range/ Umgebungstemperatur: -25°C ... +95°C

EN 60512-11-10

EN 60512-11-4

EN 60512-11-4

Mating cycles/ Steckzyklen: >=100

IEC 60512-9a

Materials/ Werkstoffe:

Contact/ Kontakt: CuZn, Ni b / Au 0,2 gal.

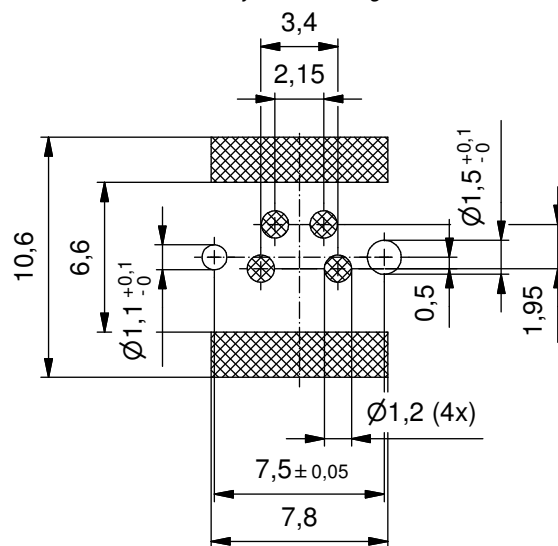
Contact carrier/ Kontaktträger: LCP GF, UL 94 V-0

Soldering sheet/ Lötblech: CuZn, Ni / Sn

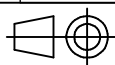
Suitable for reflow soldering max. 60s / 250°C/ Geeignet für Reflow Lötprozess max. 60s / 250°C

Coplanarity of all contacts and soldering sheets max 0,1mm/ Koplanarität aller Kontakte und Lötbleche max 0,1mm

Layout proposal/ Layout Vorschlag



Part no. packing unit tape & reel/ Art.-Nr. Verpackungseinheit Rolle:	Part no. packing unit in bulk/ Art.-Nr. Verpackungseinheit lose:	Description/ Bezeichnung:	Pos/ Pol.:
42-01217TR	42-01217	SAL - 8 - IK4 / SMT	4



dim. in mm

Insulating body, female M8x1, SMT

Isolierkörper, Kupplung M8x1, SMT

general tolerance/
Allgemeintoleranz:

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

	Date/Datum	Name
drawn/ gez.	19.02.15	Gitinow
appd./ gepr.	16.03.15	Schramm

Index: Index: "c" 07.06.17 cbe Ä6740

Status: InBearbeitung

RoHS & REACH compliant/konform

scale/Maßstab:

3:1

CONEC®

dwg no /
Z.-nr.:

42K1A743

DIN-
A4

1 / 1