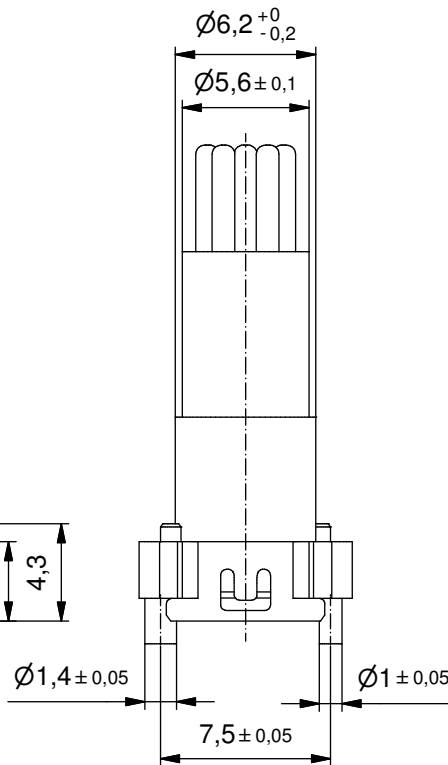
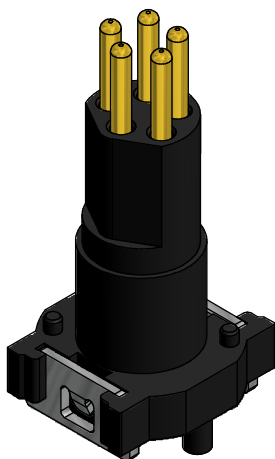
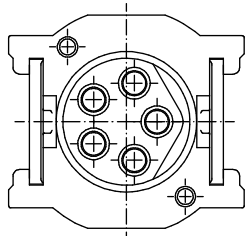
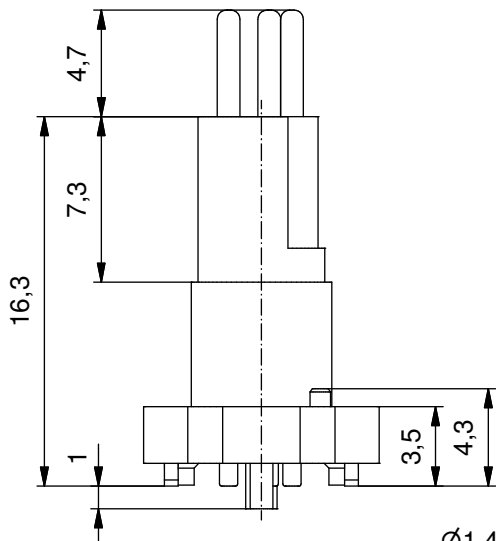
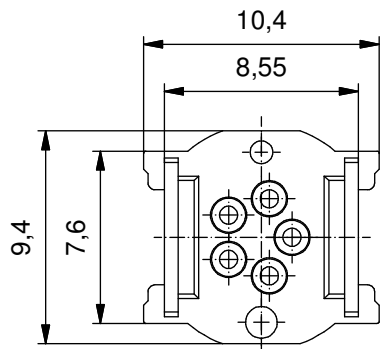




Technical specification:

Technische Daten:

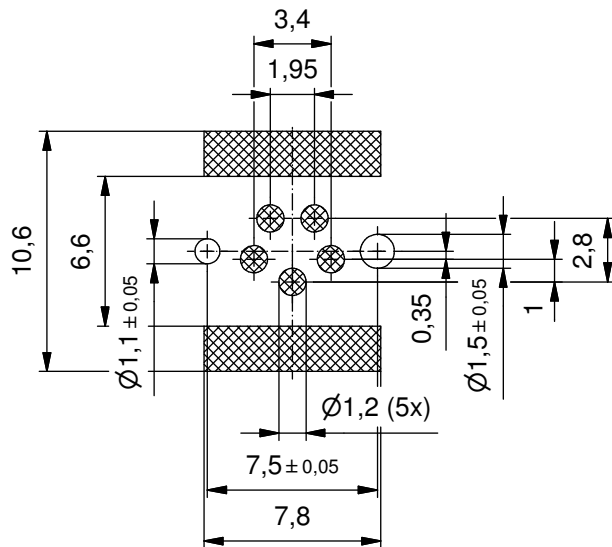
Rated Voltage/ Bemessungsspannung:	30 V AC / 30 V DC
IEC 61076-2-104	
Current rating/ Strombelastbarkeit:	3 A bei 40°C
IEC 61076-2-104	
Insulation resistance/ Isolationswiderstand:	>=100 MΩ
IEC 60512	
Pollution degree/ Verschmutzungsgrad:	3
IEC 60664-1	
Degree of protection/ Schutzart:	IP 67, mated condition/ im verbauten Zustand
IEC 60529	
Temperature range/ Umgebungstemperatur:	-25°C ... +95°C
EN 60512-11-10	-40°C
EN 60512-11-4	-40°C ... +85°C
Mating cycles/ Steckzyklen:	>=100
IEC 60512-9a	

Materials:

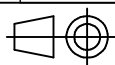
Werkstoffe:

Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	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.:
42-01222TR	42-01222	SAL - 8 - IS5 / SMT	5



dim. in mm

general tolerance/ Allgemeintoleranz:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm * ± 5°
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	Date/Datum	Name
drawn/ gez.	05.03.15	Gitinow
appd./ gepr.	16.03.15	Schramm

Insulating body male M8x1 SMT

Isolierkörper Stecker M8x1 SMT

Index: Index: "c" 07.06.17 cbe Ä6740

scale/Maßstab:

Status: InBearbeitung

3:1

RoHS & REACH compliant/konform

CONEC®

dwg no /
Z.-nr.:

42K1A748

DIN-
A4

1 / 1