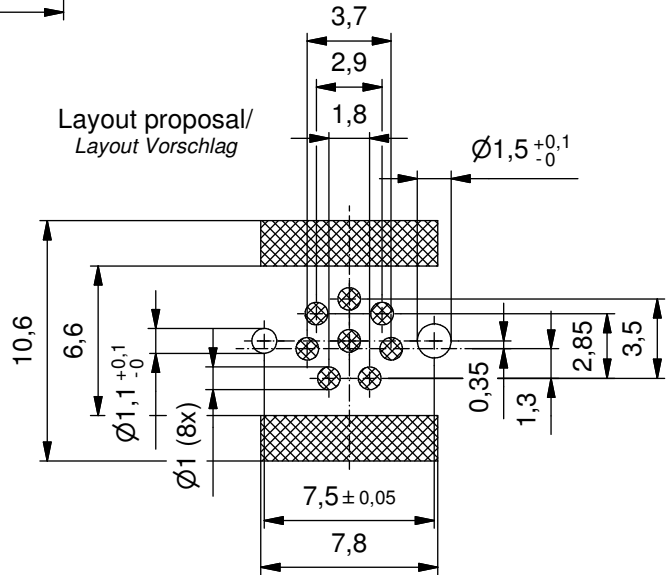
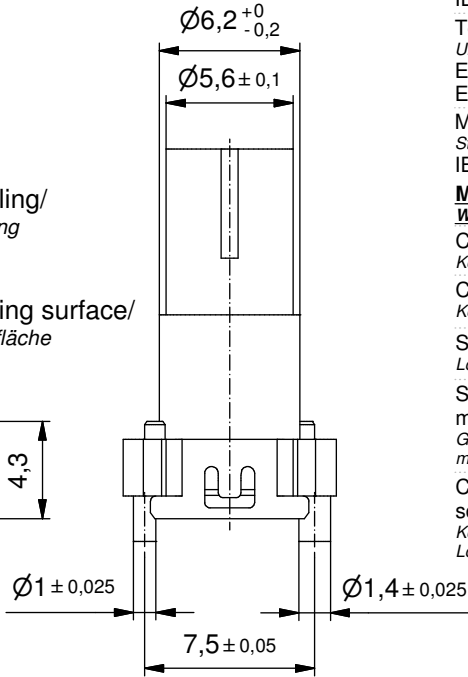
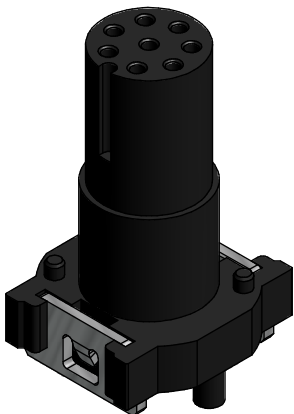
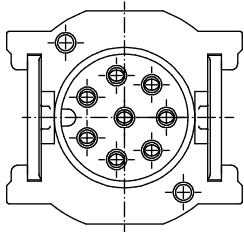
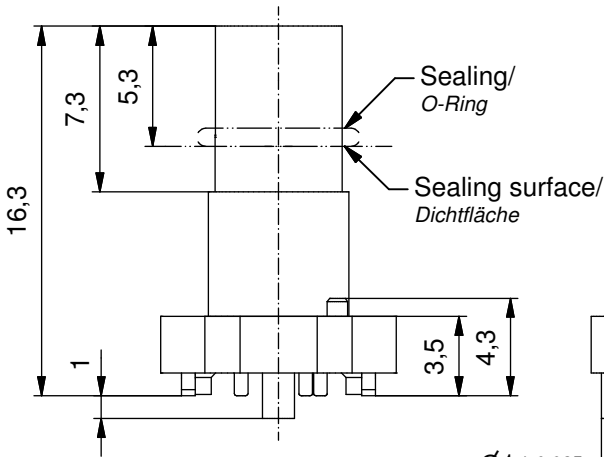
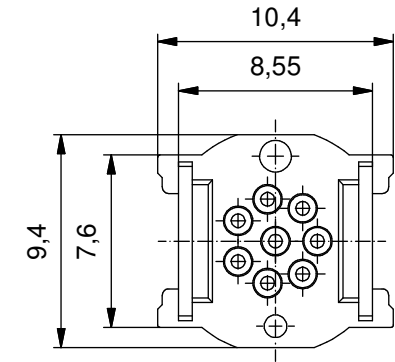




Technical specification:

Technische Daten:

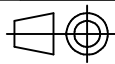
Rated Voltage/ Bemessungsspannung: IEC 61076-2-104	30 V AC / 30 V DC
Current rating/ Strombelastbarkeit: IEC 61076-2-104	2 A bei 40°C
Insulation resistance/ Isolationswiderstand: IEC 60512	≥100 MΩ
Pollution degree/ Verschmutzungsgrad: IEC 60664-1	3
Degree of protection/ Schutzart: IEC 60529	IP 67, mated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

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	

Part no. packing unit tape & reel/ Art.-Nr. Verpackungseinheit Rolle:	Part no. packing unit in bulk/ Art.-Nr. Verpackungseinheit lose:	Description/ Bezeichnung:	Pos/ Pol.:
42-01225TR	42-01225	SAL - 8 - IK8 / SMT	8



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°
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	Date/Datum	Name
drawn/ gez.	05.03.15	Gitinow
appd./ gepr.	16.03.15	Schramm

Index: Index: "c" 07.06.17 cbe Ä6740	scale/Maßstab: 3:1
Status: InBearbeitung	
RoHS & REACH compliant/konform	



dwg no / Z.-nr.:	42K1A751	DIN-A4
		1 / 1