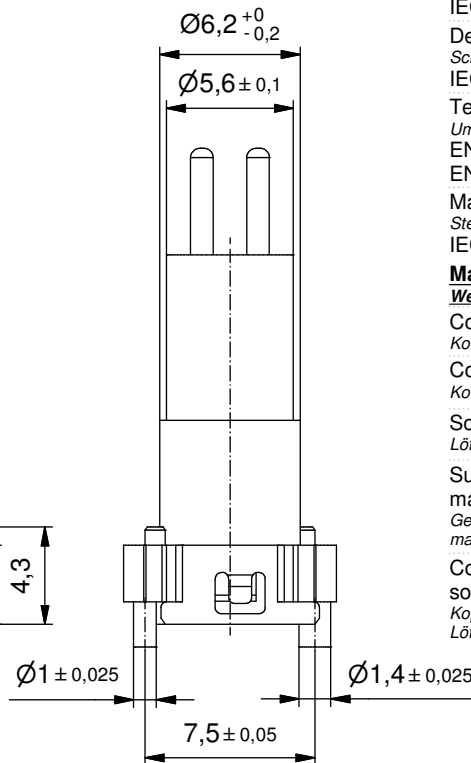
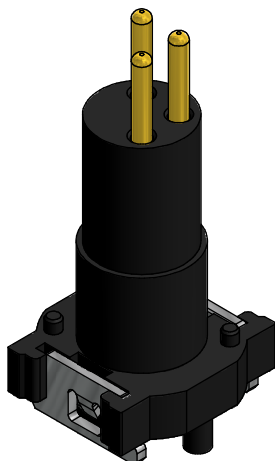
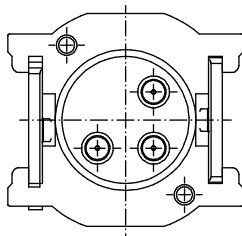
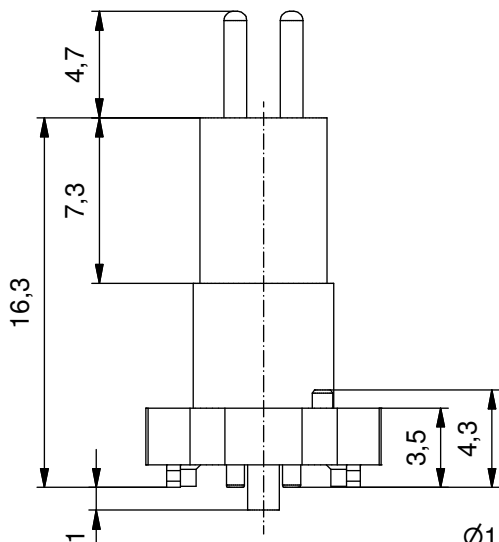
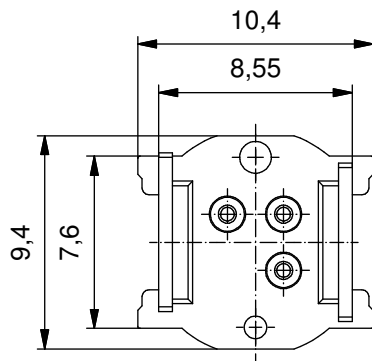




Technical specification:

Technische Daten:

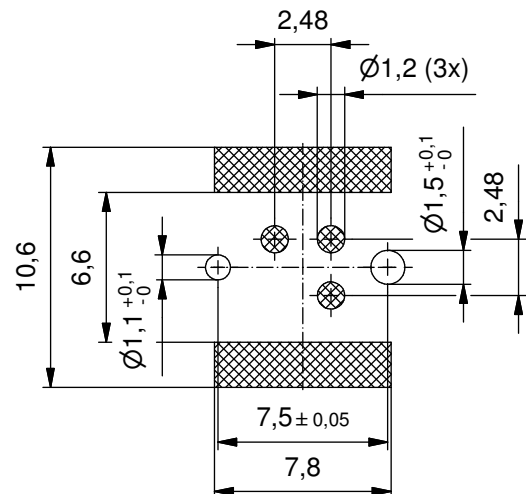
Rated Voltage/ Bemessungsspannung:	50 V AC / 60 V DC
IEC 61076-2-104	
Current rating/ Strombelastbarkeit:	4 A bei 40°C
IEC 61076-2-104	
Insulation resistance/ Isolationswiderstand:	≥100 MΩ
IEC 60512	
Pollution degree/ Verschmutzungsgrad:	3
IEC 60664-1	
Degree of protection/ Schutzart:	IP 67, mated condition/ im verbauten Zustand
IEC 60529	
Temperature range/ Umgebungstemperatur:	-25°C ... +95°C
EN 60512-11-10	-40°C
EN 60512-11-4	-40°C ... +85°C
Mating cycles/ Steckzyklen:	≥100
IEC 60512-9a	

Materials:

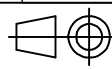
Werkstoffe:

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.:
42-01214TR	42-01214	SAL - 8 - IS3 / SMT	3



dim. in mm

general tolerance/ Allgemeintoleranz:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm * ± 5°
--	---

	Date/Datum	Name
drawn/ gez.	18.02.15	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: 3:1
Status: InBearbeitung	
RoHS & REACH compliant/konform	



dwg no / Z.-nr.:	42K1A740	DIN-A4
		1 / 1