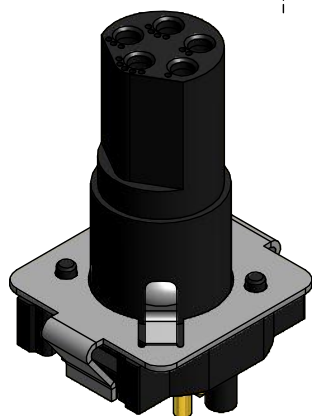
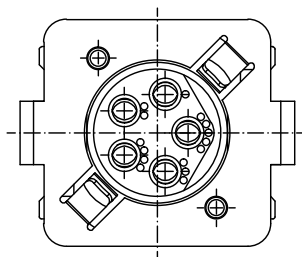
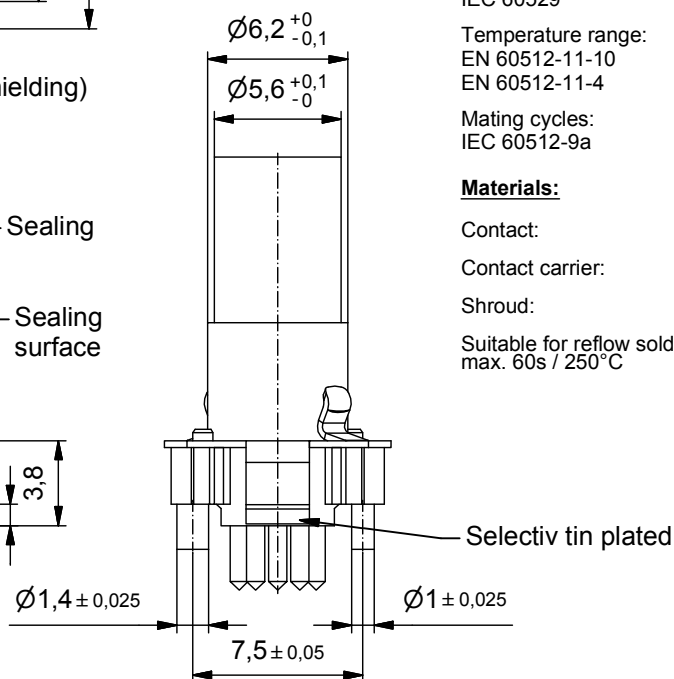
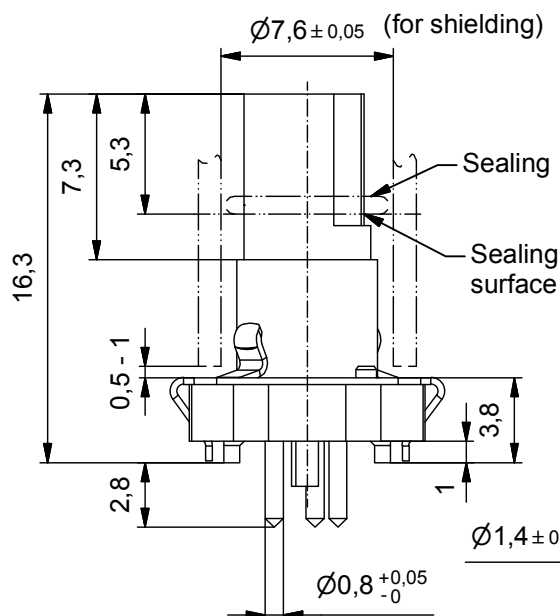
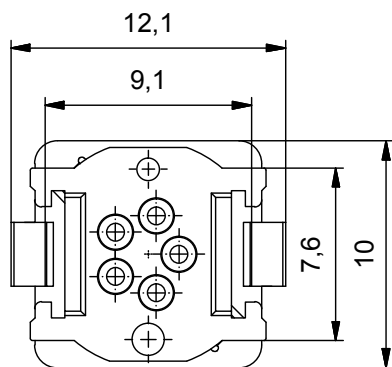




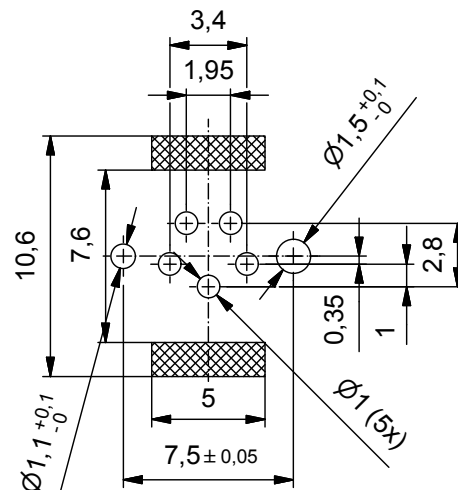
Technical specification:

Rated voltage:	50 V AC / 60 V DC
IEC 61076-2-104	
Current rating:	3 A at 40°C
IEC 61076-2-104	
Insulation resistance:	>=100 MΩ
IEC 60512	
Pollution degree:	3
IEC 60664-1	
Degree of protection:	IP 67, in mated condition
IEC 60529	
Temperature range:	-25°C ... +95°C
EN 60512-11-10	
EN 60512-11-4	-40°C ... +85°C
Mating cycles:	>=100
IEC 60512-9a	

Materials:

Contact:	CuZn, Ni b / Au 0,2 gal.
Contact carrier:	LCP GF
Shroud:	CuSn, nickel / sel. tin plated
Suitable for reflow soldering	
max. 60s / 250°C	

Layout proposal

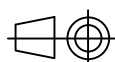


Part no. packing unit Tape & Reel:	Part no. packing unit in bulk:	Description:	Pos
42-01399TR	42-01399	SAL - 8S - IK5 / THR	5

DO NOT ALTER CAD DRAWING BY HAND

RoHS & REACH compliant

general tolerance:	0 ± 0,50mm	
	0,0 ± 0,25mm	
	0,00 ± 0,10mm	
	± 5°	
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH		



dim. in mm

	date	name
drawn	18.03.15	Gitinow
appd.	20.03.15	Schramm

CONEC®

title:
Insulating body female M8x1 THR, shielded

dwg no:
42K1A925

part no: see table