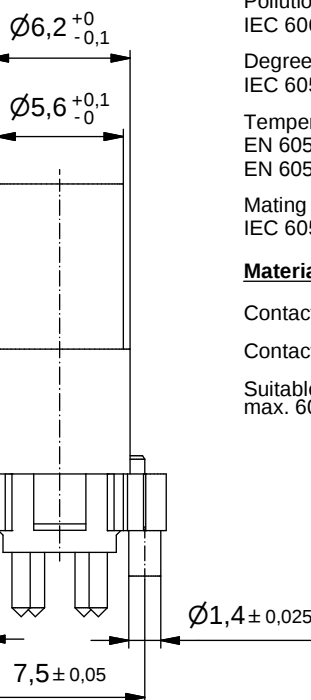
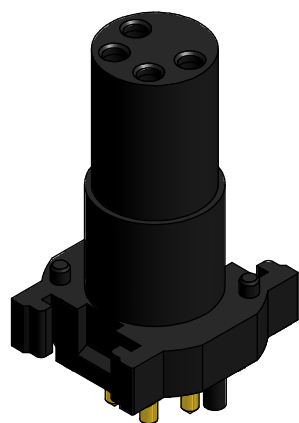
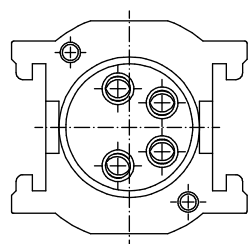
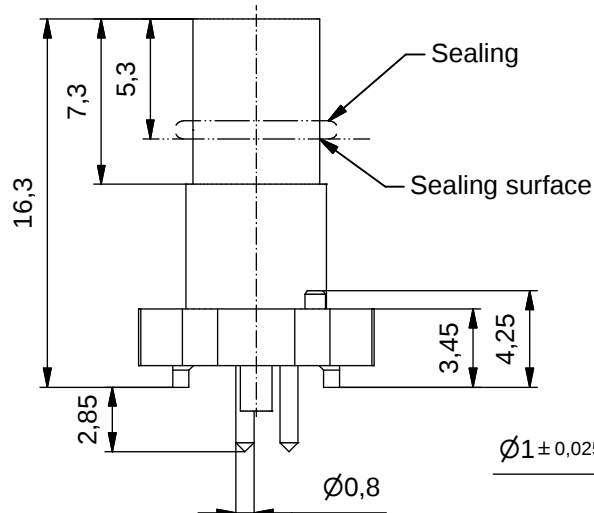
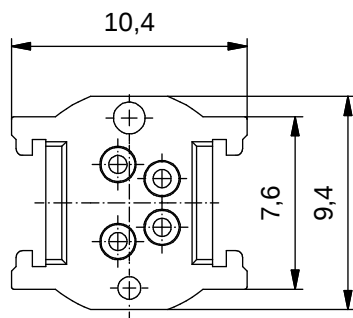




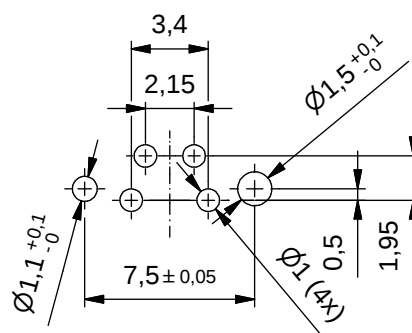
Technical specification:

Rated voltage:	50 V AC / 60 V DC
IEC 61076-2-104	
Current rating:	4 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	

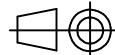
Materials:

Contact:	CuZn, Ni b / Au 0,2 gal.
Contact carrier:	LCP GF, UL 94 V-0
Suitable for reflow soldering	
max. 60s / 250°C	

Layout proposal



Part no. packing unit Tape & Reel:	Part no. packing unit in bulk:	Description:	Pos
42-01393TR	42-01393	SAL - 8 - IK4 / THR	4

DO NOT ALTER CAD DRAWING BY HAND	RoHS & REACH compliant	Index: a 04.04.16 rbo Ä6018 Marking in mating face removed, contact carrier: material information extended		 dim. in mm		title: Insulating body female M8x1 THR	
			date	name			
			drawn	18.03.15	Gitinow	dwg no:	42K1A919
			appd.	20.03.15	Schramm		
		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					
				part no:	see table		