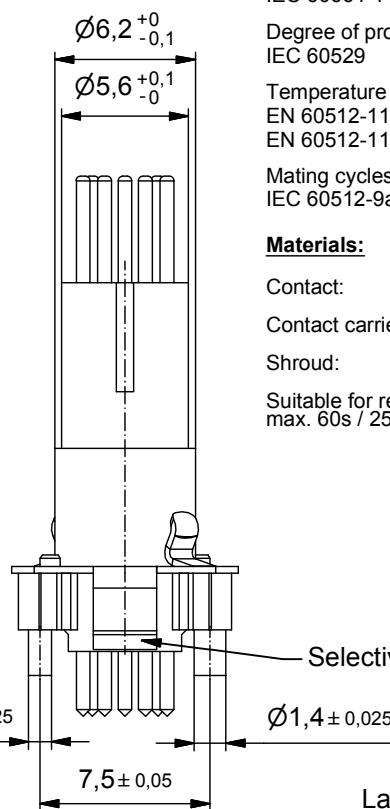
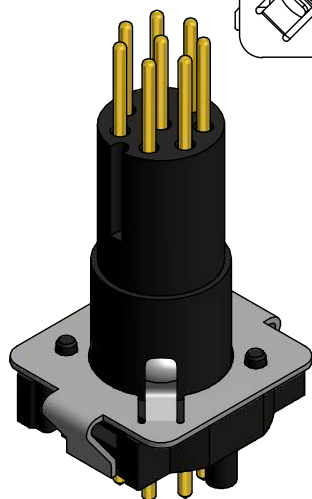
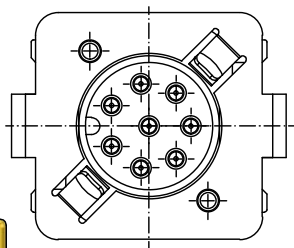
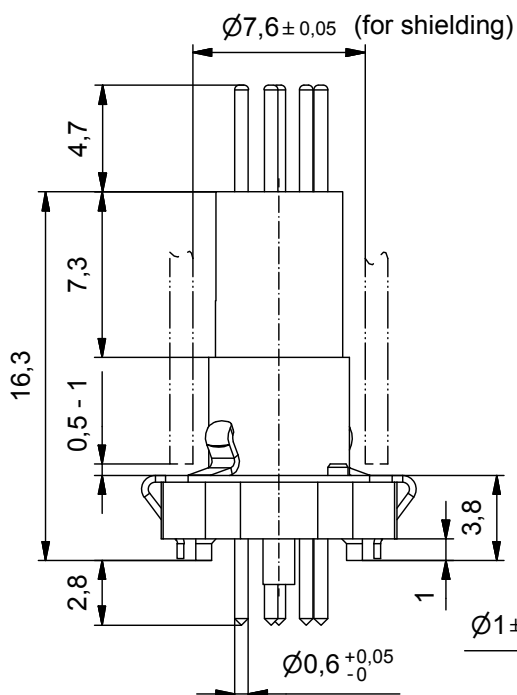
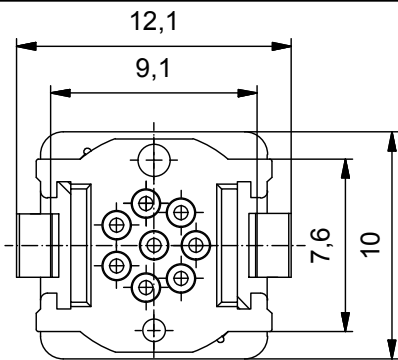
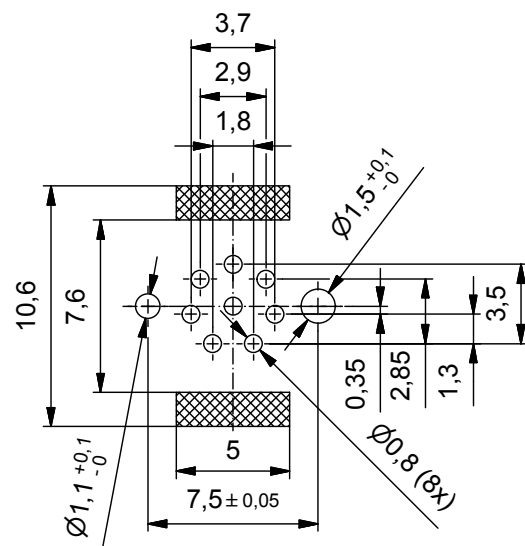




Selectiv tin plated

Layout proposal



Part no. packing unit Tape & Reel:	Part no. packing unit in bulk:	Description:	Pos
42-01404TR	42-01404	SAL - 8S - IS8 / THR	8

Technical specification:

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

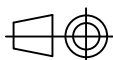
Materials:

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	

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	19.03.15	Gitinow
appd.	19.03.15	Schramm

CONEC®

title:

Insulating body male M8x1 THR, shielded

dwg no:

42K1A930

part no:

see table

Mouser Electronics

Authorized Distributor

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