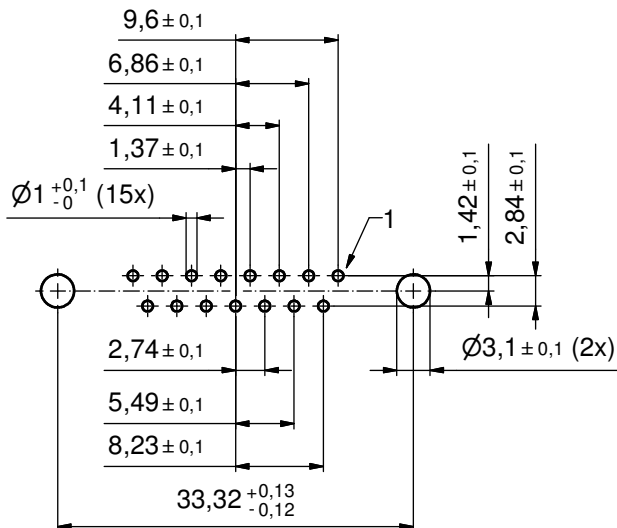
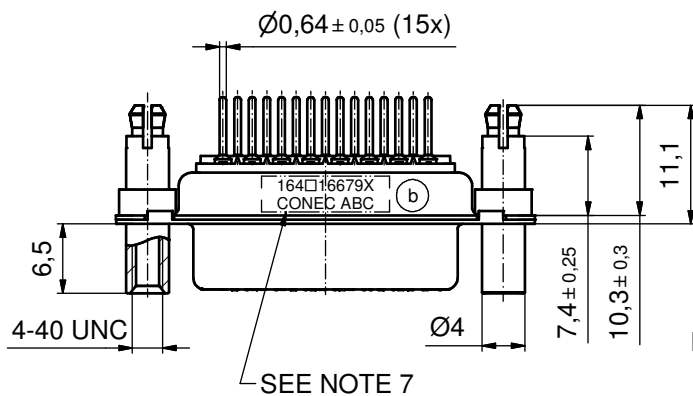
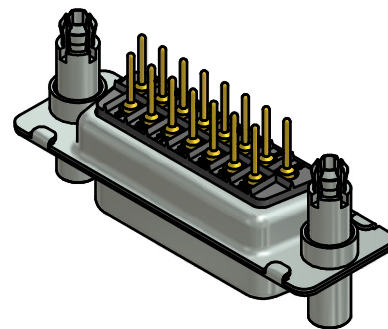
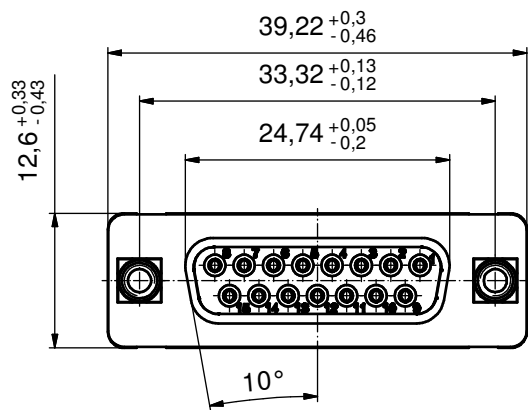
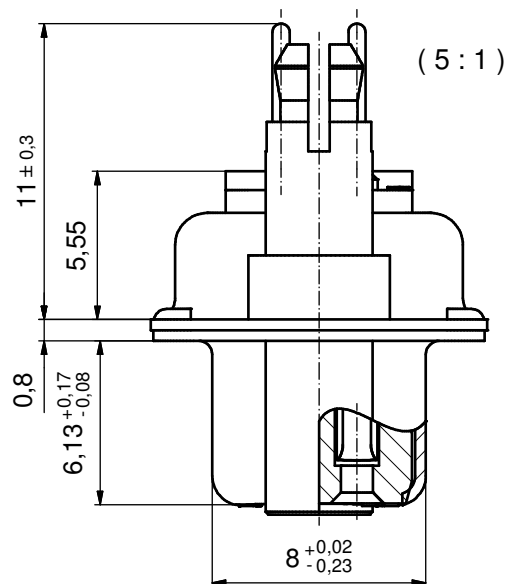


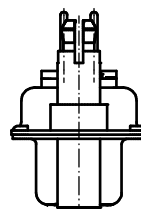


P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
☐ PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
☐ PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
- THREADED LOCK AND SPACER CLIPS: COPPER ALLOY;
min. 200µm TIN over 80µm NICKEL
PCB-HOLES: Ø3.1±0.1; PCB THICKNESS 1.6mm
- COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164 16679X CONEC ABC (see note 3)



Directive 2002/95/EC RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND

3 x b	Ä4824	04.07.2013	K.H.
a	Original		
rev.	description	date	name

tolerance	dim. in mm
date	name
drawn	04.07.13 Henneboel
appd.	08.07.13 Fischer
norm	
d-old	16K1IKWA/16K2IKWA
CONEC	

scale:	2:1 (5:1)
material:	SEE NOTES
title:	
D-SUB FEMALE	
15pos. SOLDER PIN STRAIGHT	
with threaded lock and spacer clip	
dwg no:	DIN-A3
(b) 16K1A3270	sh: 1
part no:	164 16679X (see note 3)