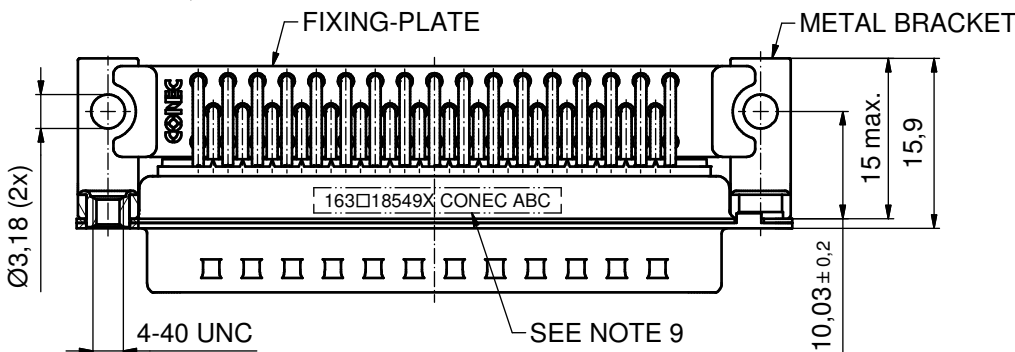
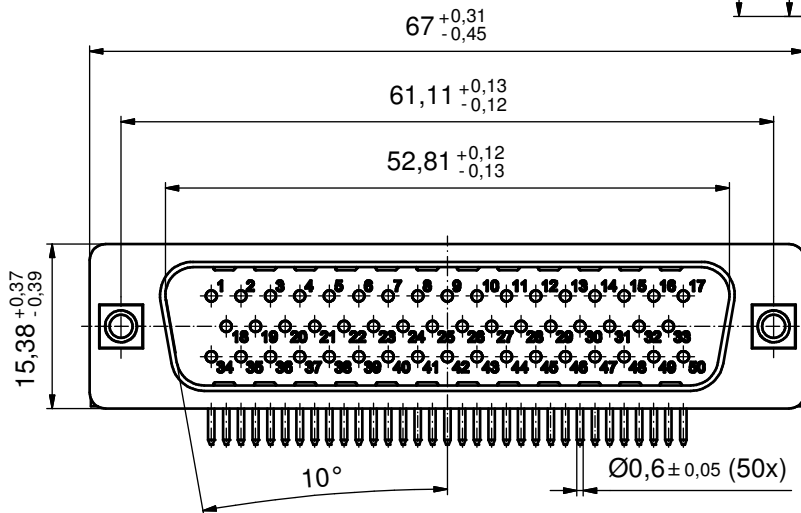
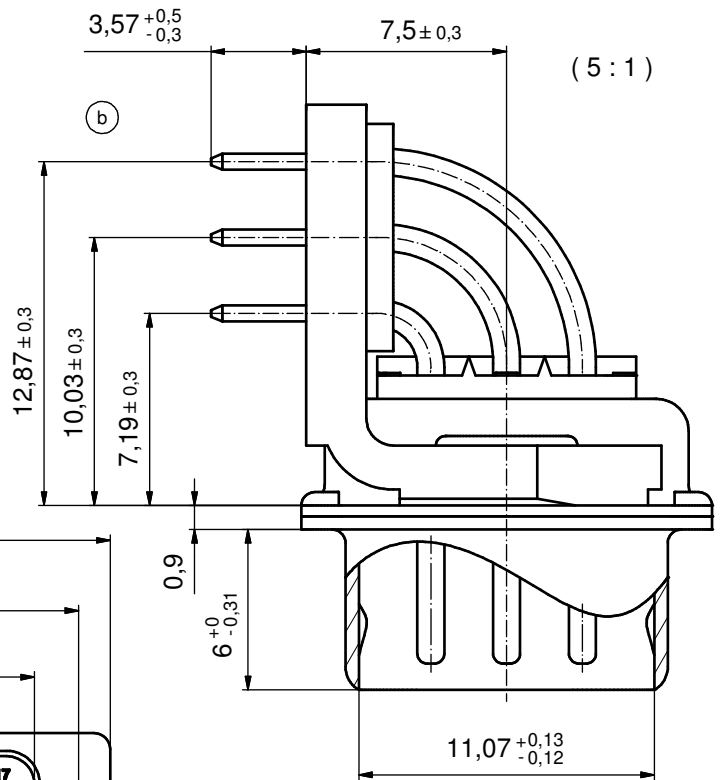
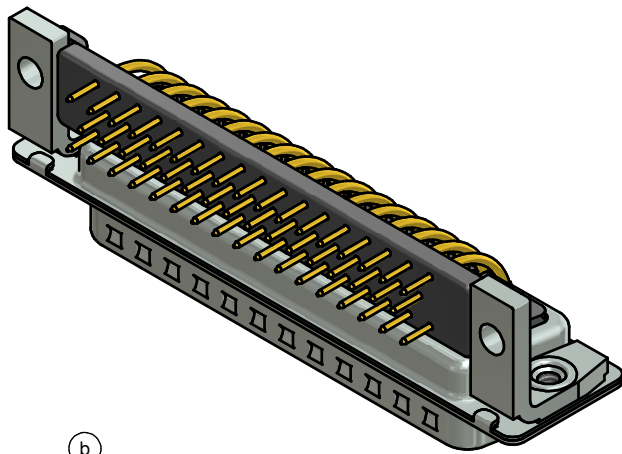


(b) NOTES:

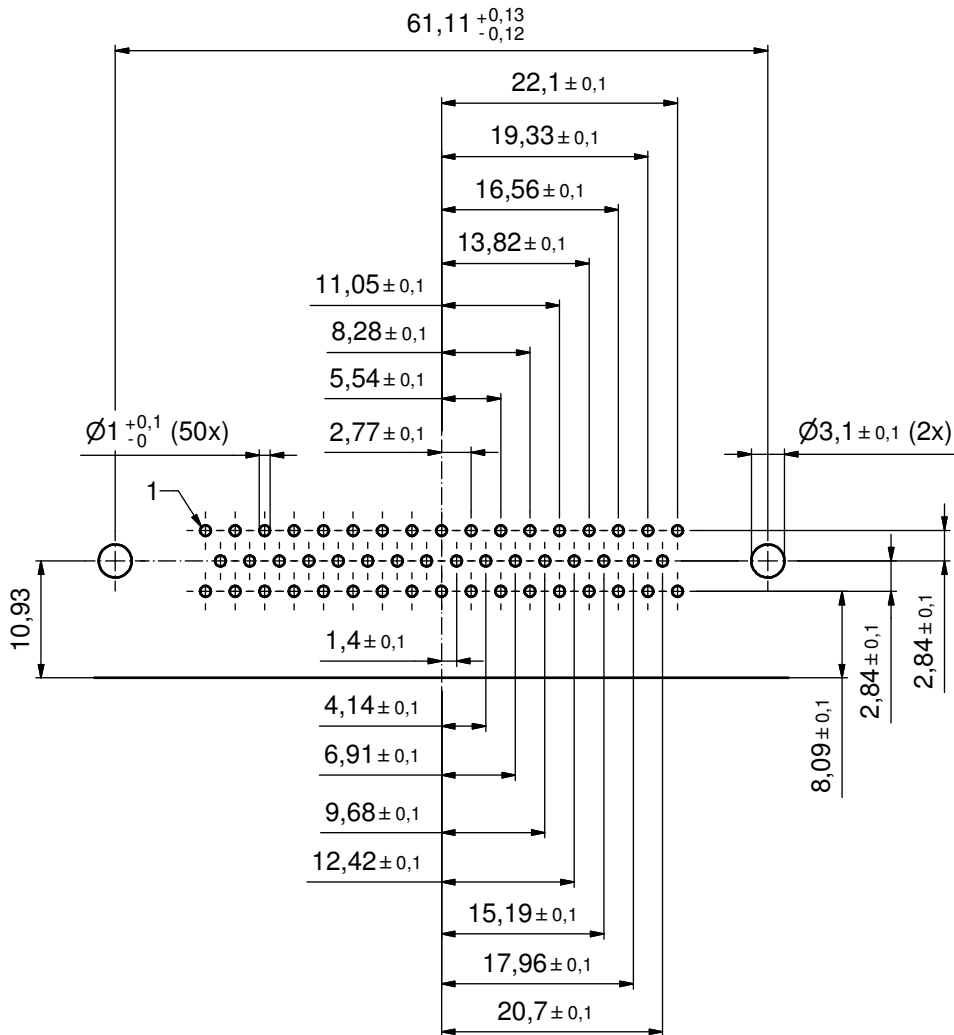
- METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
☐ PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
☐ PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
- METAL BRACKETS: STEEL; min. 320µm TIN over 80µm NICKEL
- THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- FIXING-PLATE: PBT GF UL 94 V-0; BLACK
- PCB HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 163□18549X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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				tolerance		 dim. in mm	scale: 2:1 (5:1)				
							material: SEE NOTES				
								date	name	title: D-SUB MALE 90° 50pos. SOLDER PIN ANGLED 0.318inch with threaded insert, metal bracket and fixing-plate	
								drawn 25.03.13	Henneboel		
								appd. 25.03.13	Fischer		
				norm		dwg no:		DIN- A3 sh: 1/2			
				d-old							
4 x b	Ä4654	25.03.2013	K.H.								
a	Original										
rev.	description	date	name			part no: (b) 163□18549X (see note 3)					

DIN-A3
sh: 1/2

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



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				tolerance		 dim. in mm	scale: 2:1				
							material: SEE SHEET 1				
								drawn	25.03.13	name Henneboel	title: P.C.B. HOLE DRILLINGS D-SUB MALE 90° 50pos. 0.318inch with threaded insert, metal bracket and fixing-plate
								appd.	25.03.13	Fischer	
								norm			
								d-old			
											
a	Original										
rev.	description	date	name				part no: SEE SHEET 1				
DO NOT ALTER CAD DRAWING BY HAND											

CONEC®