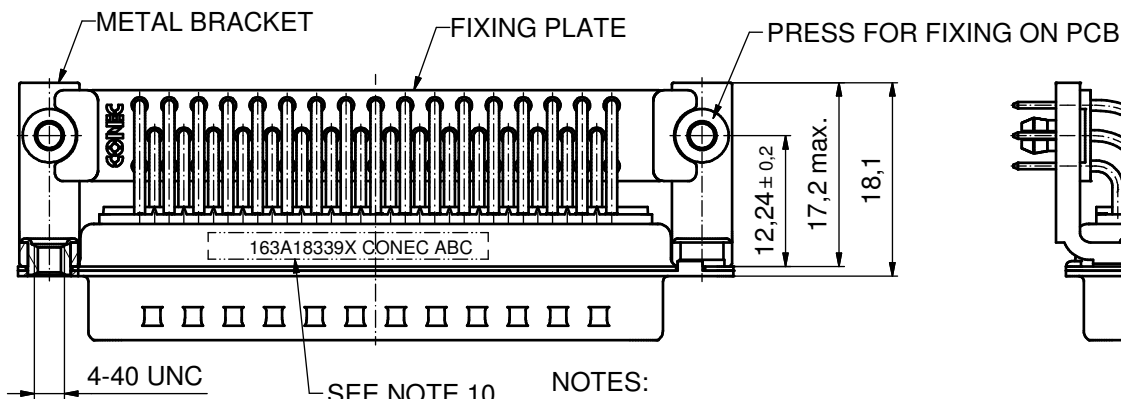
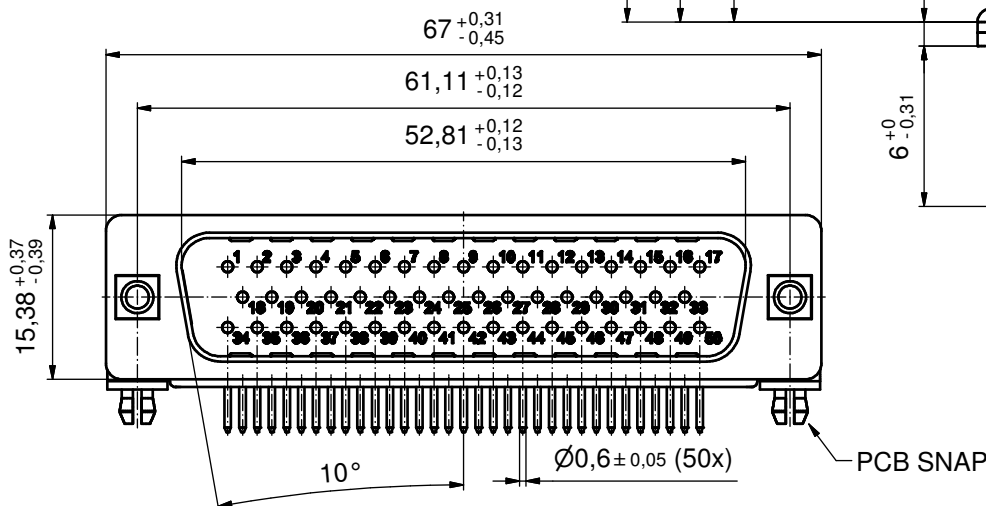
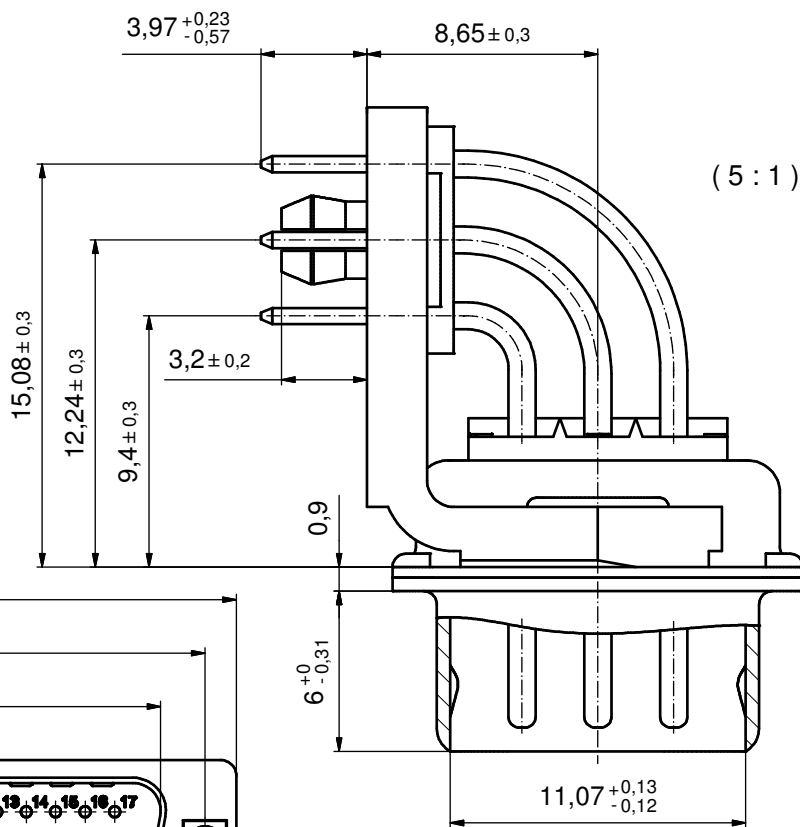
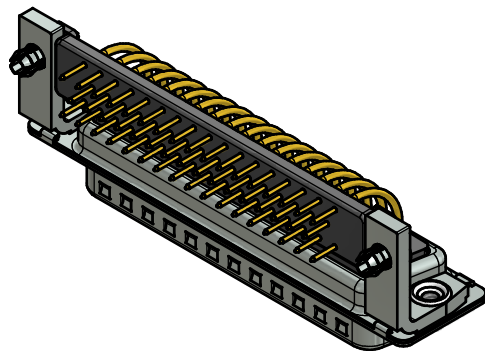
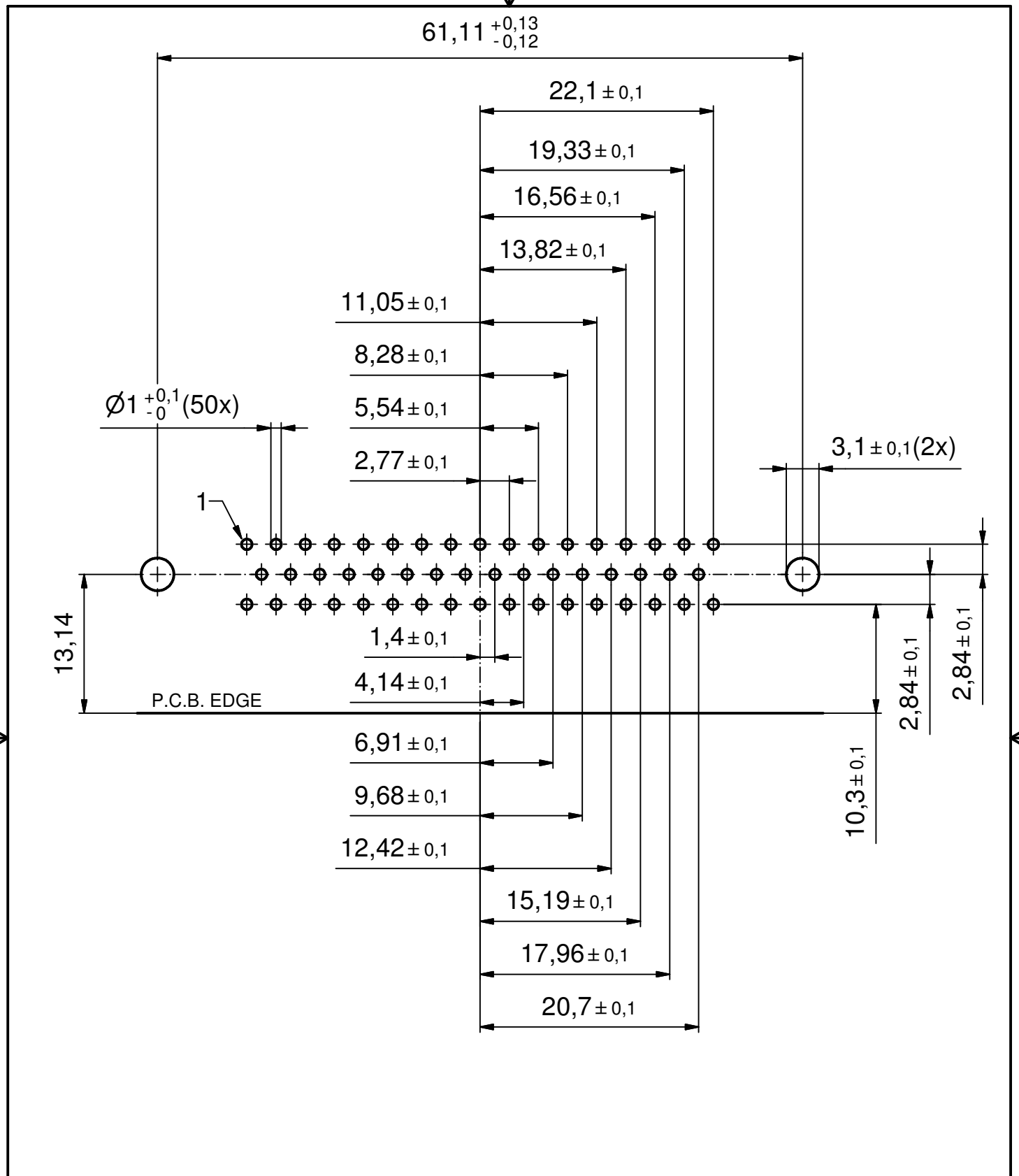


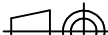
NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
4. METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
5. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. P.C.B. SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
7. FIXING-PLATE: PBT GF UL 94 V-0; BLACK
8. PCB HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: 163A18339X CONEC ABC

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. 0,370inch with threaded insert, metal bracket and clip	
					drawn	17.10.11	Henneboel			
					appd.	17.10.11	Koch			
					norm					
					d-old			dwg no:		
								16K2A2289		
	a	Original						DIN-A3		
	rev.	description	date	name				sh: 1		
				part no: 163A18339X						

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	DO NOT ALTER CAD DRAWING BY HAND				tolerance		 dim. in mm	scale: 2:1		
								material: SEE SHEET 1		
						date	name	title: P.C.B. HOLE DRILLINGS D-SUB MALE 50pos. SOLDER PIN ANGLED with threaded insert metal bracket and clip		
					drawn	17.10.11	Henneboel			
					appd.	17.10.11	Koch			
					norm					
					d-old					
								dwg no: 16K2A2289		DIN- A4 sh: 2
	a	Original								
	rev.	description	date	name	part no: SEE SHEET 1					