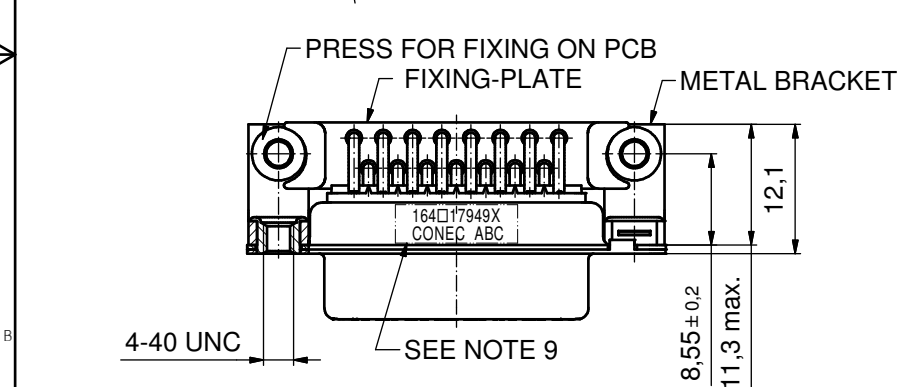
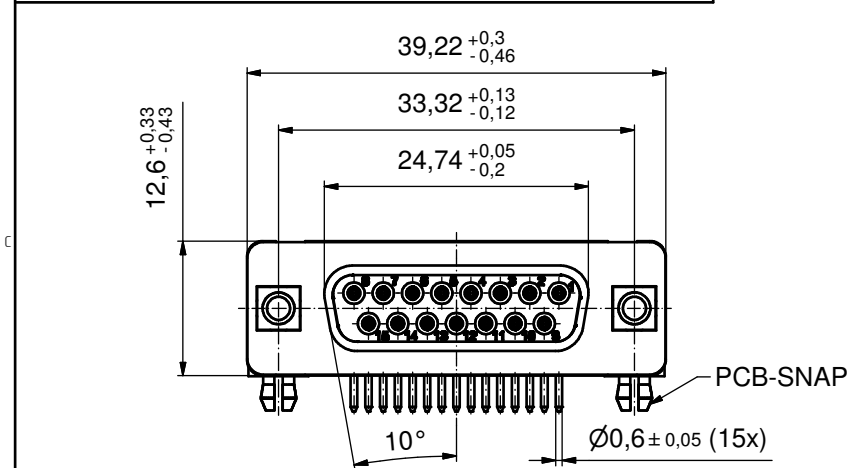
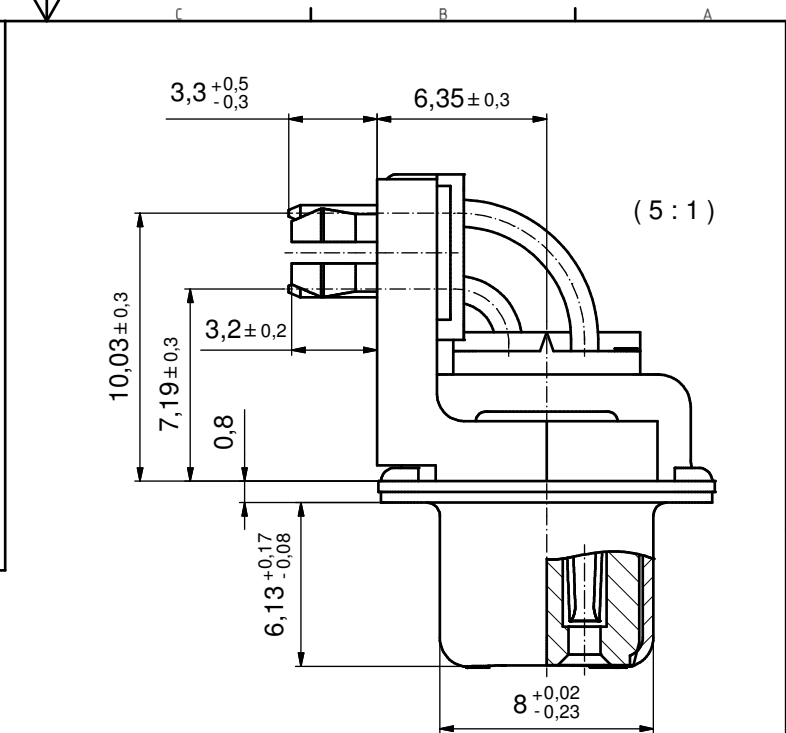
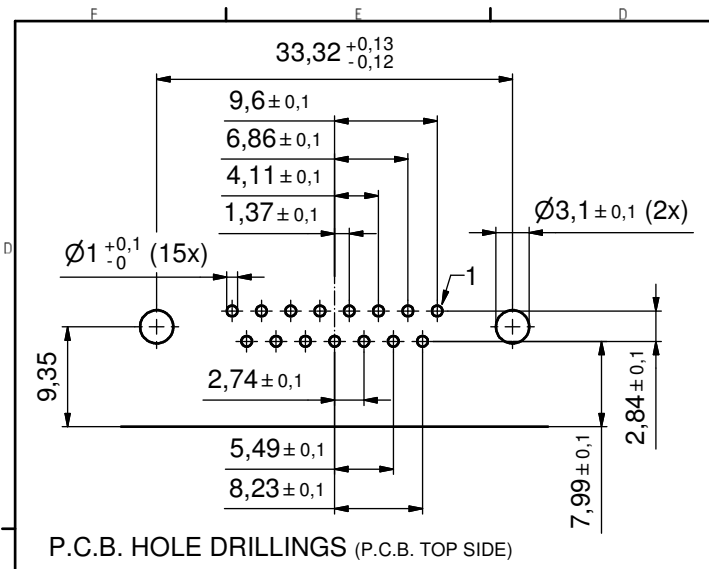
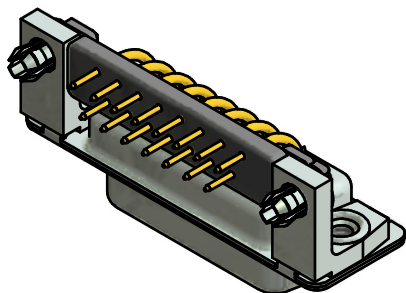


NOTES:

- METAL SHELLS: 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
- METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
- THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- PCB-SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
- FIXING-PLATE: PBT GF UL 94 V-0, BLACK
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164□17949X CONEC ABC (see note 3)



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 (5:1)	
								material: SEE NOTES	
					date		name		title: D-SUB FEMALE 90° 15pos. SOLDER PIN ANGLED 0.318inch threaded insert, metal bracket, fixing-plate, snap
					drawn 28.10.13		Henneboel		
					appd. 12.11.13		Lehmenkühler		
					norm				
					d-old 16K1A685/16K1A070A				
	3 x b	Ä4946	28.10.2013	K.H.			dwg no:		DIN-A3
	a	Original		(b) 16K1A3314			sh: 1		
	rev.	description	date	name			part no: (b) 164□17949X (see note 3)		

Directive 2002/95/EC RoHS compliant

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