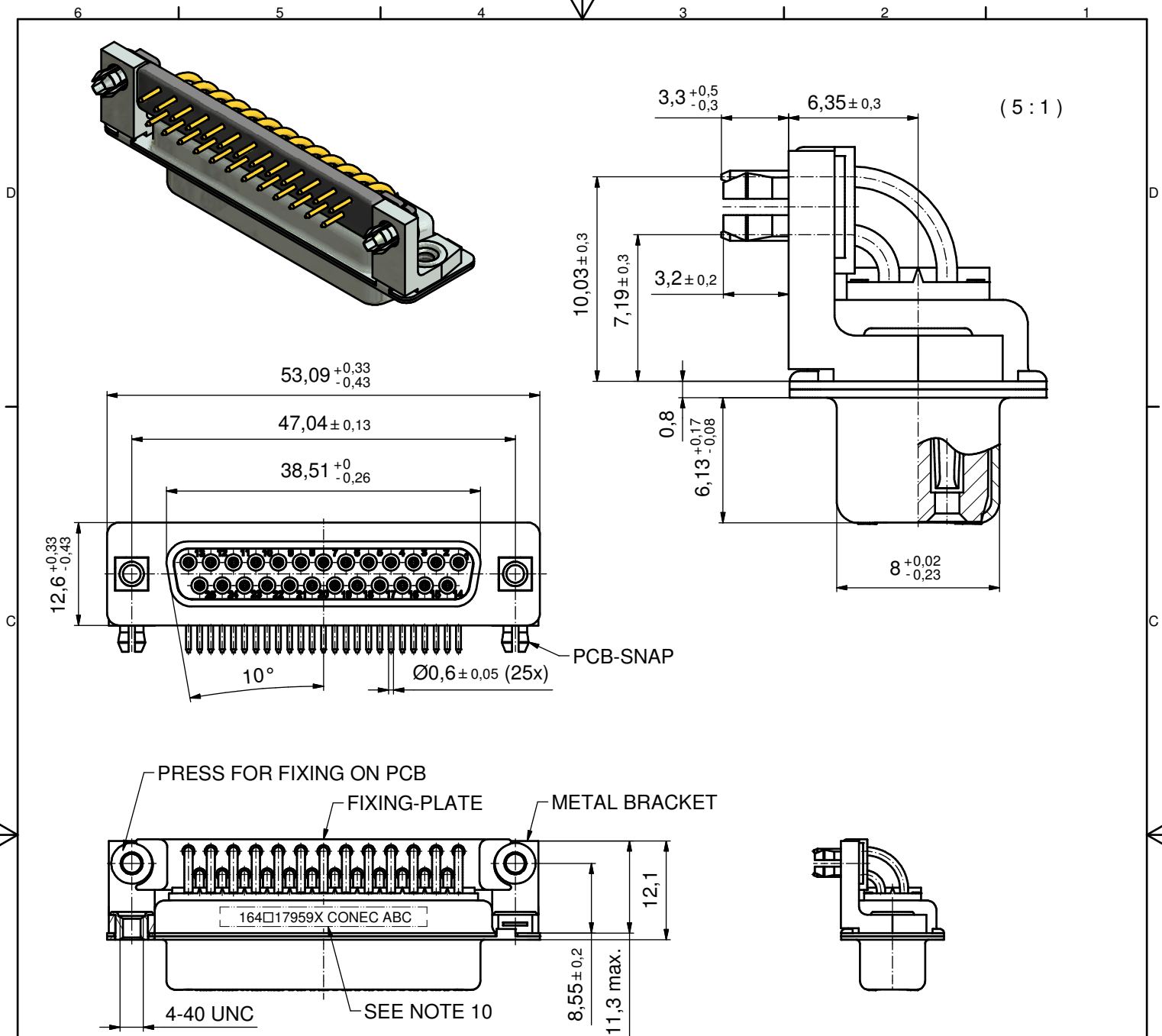




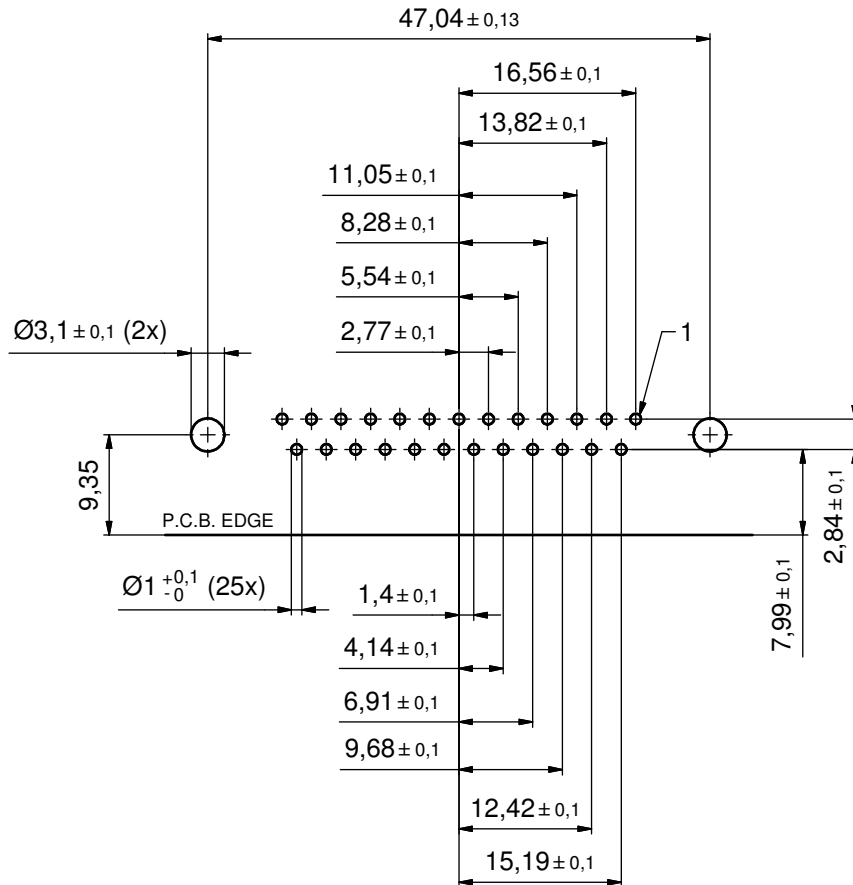
NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. 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
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. PCB-SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
7. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: **164□17959X CONEC ABC** (see note 3)

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							material: SEE NOTES				
						date		name		title: D-SUB FEMALE 90° 25pos. SOLDER PIN ANGLED 0.318inch with threaded insert,metal bracket,fixing-plate and snap dwg no:	
						drawn 28.10.13		Henneboel			
						appd. 12.11.13		Lehmenkühler			
		norm				DIN- A3 sh: 1/2					
		d-old		16K1A685/16K1A070A							
3 x b		Ä4946	28.10.2013	K.H.							
a		Original									
rev.		description	date	name							

Directive 2002/95/EC RoHS compliant

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



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							material: SEE SHEET 1				
								date	name	title: P.C.B. HOLE DRILLINGS D-SUB Female 25pos. 0,318inch with threaded insert,metal bracket,fixing plate and snap	
								drawn	28.10.13 Henneboel		
								appd.	12.11.13 Lehmenkühler		
								norm			
								d-old			
a	Original					dwg no:	DIN-A3				
rev.	description	date	name			16K1A3315	sh: 2/2				
						part no:	SEE SHEET 1				

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