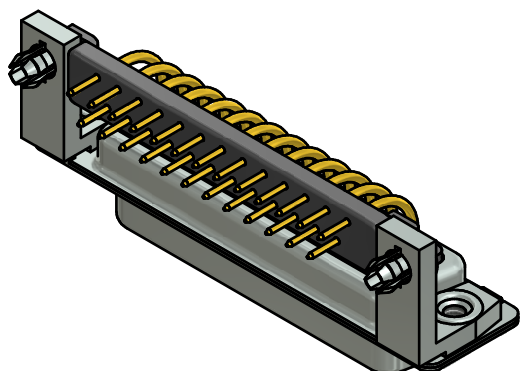
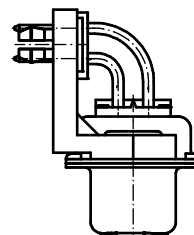
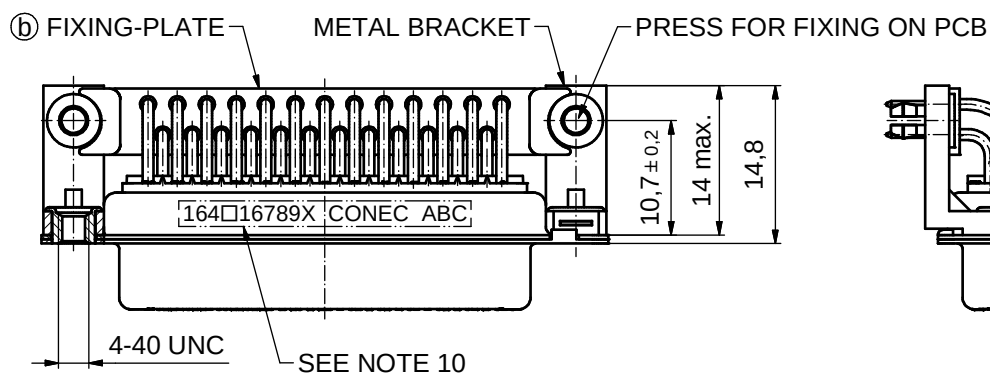
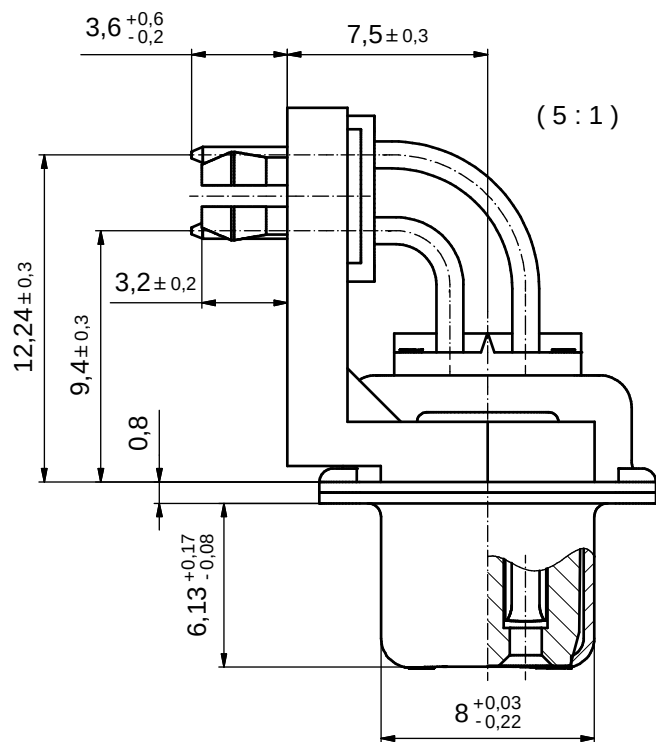
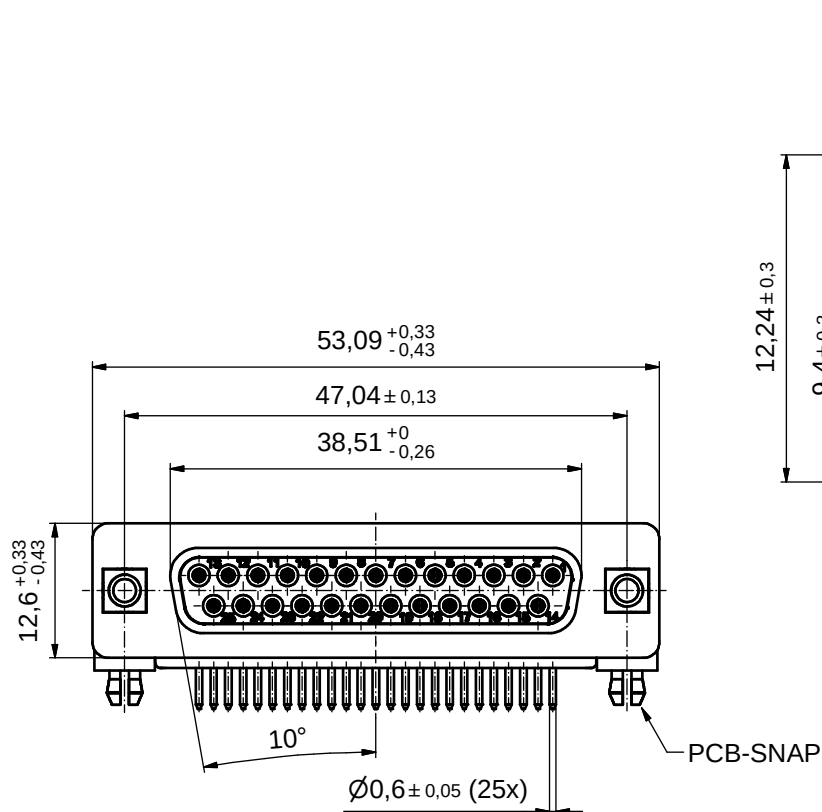




NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin 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 20µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
- METAL BRACKETS: ZINC DIE-CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0.1$ mm; PCB THICKNESS 1.6mm
- FIXING-PLATE: PBT GF UL 94 V-0; BLACK
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164□16789X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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				tolerance		dim. in mm
				date	name	
				drawn	07.07.14	Lehmenkühler
				appd.	08.07.14	Schmidt
				norm		
				d-old	16K1IW5A	
3 x b	A5268	07.07.2014	Lehm.	CONEC		
a	Original					
rev.	description	date	name			

scale:	2:1 (5:1)
material:	SEE NOTES
title:	D-SUB FEMALE 90° 25pos. SOLDER PIN ANGLED 0.370inch with metal bracket, threaded insert, fixing-plate, snap
dwg no: (b)	16K1A3480
part no:	164□16789X (see note 3)
DIN-A3	sh: 1



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							material: SEE SHEET1	
					date	name	title: P.C.B. HOLE DRILLINGS D-SUB FEMALE 90°25pos. SOLDER PIN ANGLED with metal bracket, threaded insert, fixing-plate, snap	
					drawn	07.07.14 Lehmenkühler		
					appd.	08.07.14 Schmidt		
					norm			
					d-old		dwg no: 16K1A3480 DIN-A3 sh: 2	
								
	a	Original						
	rev.	description	date	name			part no: SEE SHEET 1	

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