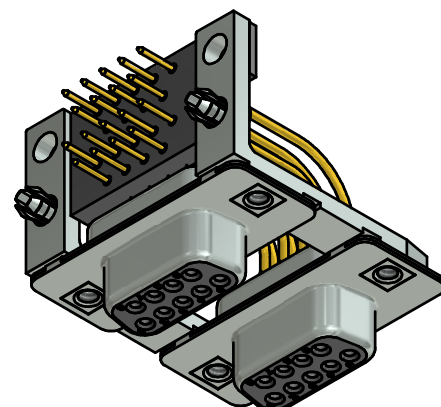
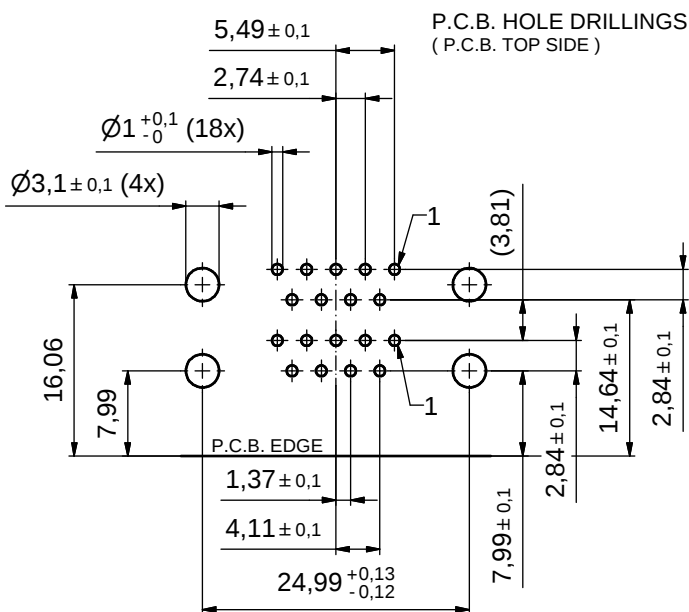
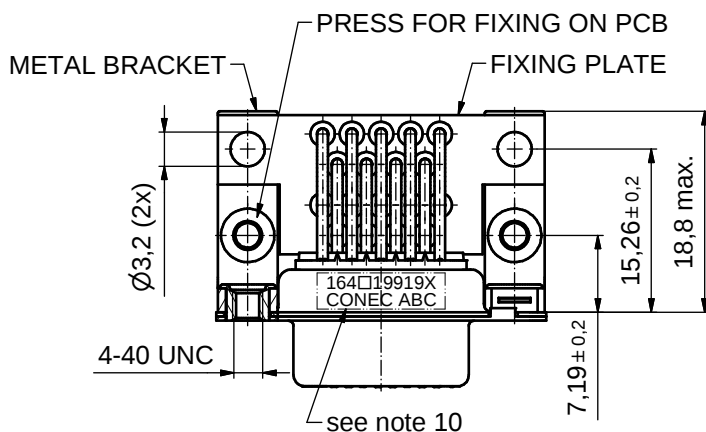
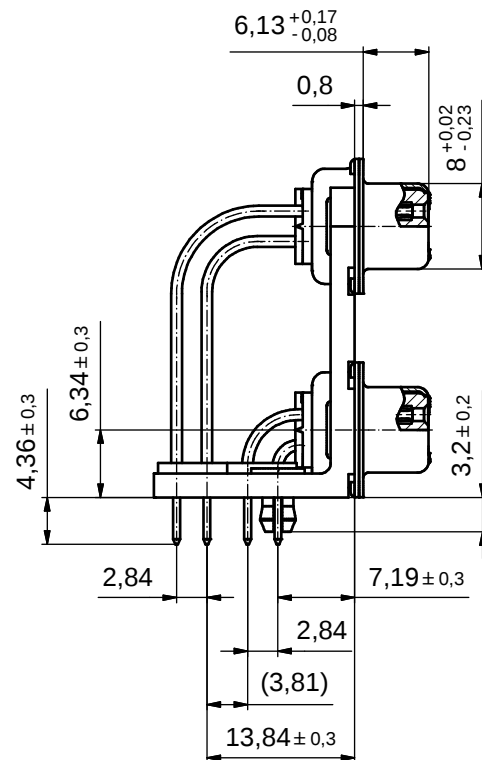
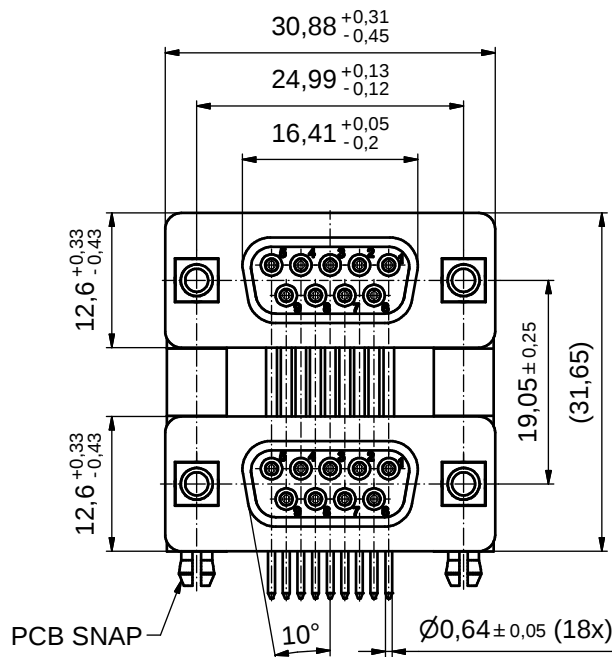




NOTES:

- 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
- FIXING PLATE: PBT GF UL 94 V-0, BLACK
- PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
 PCB-HOLE: Ø3,1±0,1mm; PCB-THICKNESS: 1,6mm
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKET: 164 19919X CONEC ABC

Directive 2002/95/EC RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND

				tolerance		 dim. in mm			
					date	name			
				drawn	10.04.13	Schmidt			
				appd.	10.04.13	Fischer			
				norm					
				d-old	16K1A543 / 16K1IMGA				
1 x b	Ä4717	10.04.13	HS						
a	Original								
rev.	description	date	name						

CONEC

16K1A3219

part no: 164 19919X (see note 3)