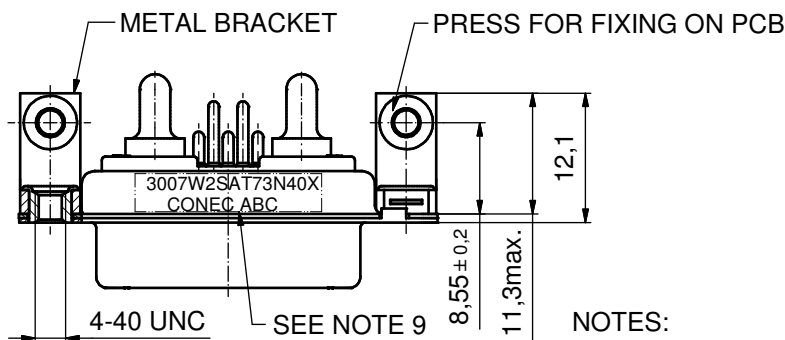
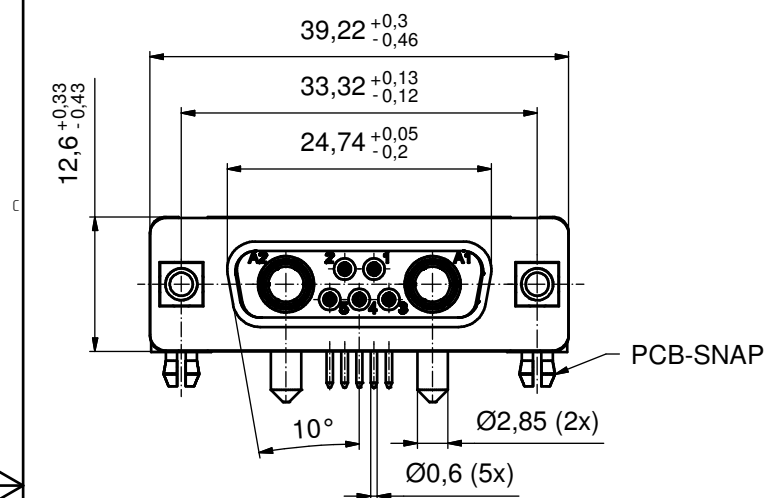
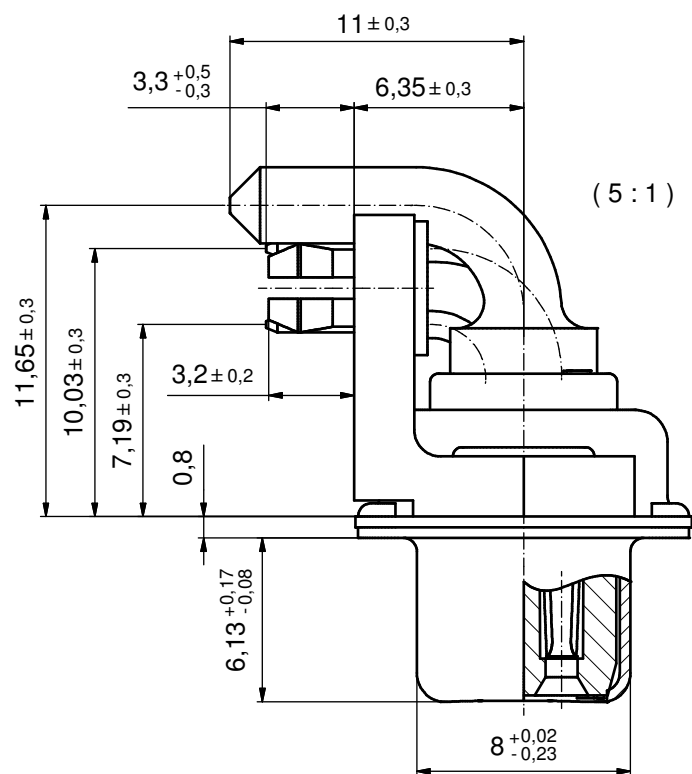
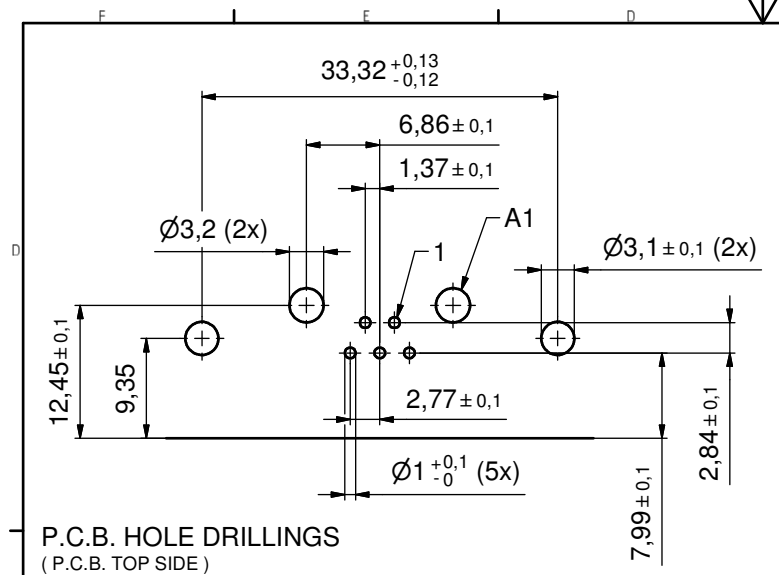


NOTES:

- METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, GREEN
- SIGNAL CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
- HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING MATING AREA: GOLD FLASH over NICKEL
PLATING TERMINATION SIDE: 160-240µm TIN over 80µm 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 1,6 mm
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in. LB
- CONNECTOR IS PART MARKED: 3007W2SAT73N40X CONEC ABC

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				tolerance		 dim. in mm	scale: 2:1 (5:1)					
							material: SEE NOTES					
								date	name	title: D-SUB COM. FEMALE 90° 7W2S with threaded insert, metal bracket and snap		
								drawn	20.02.12			Henneboel
								appd.	20.02.12			Koch
				norm								
				d-old		dwg no:		DIN-A3				
	a	Original				13K1A3903		sh: 1				
rev.	description	date	name			part no: 3007W2SAT73N40X						

DIN-A3
sh: 1