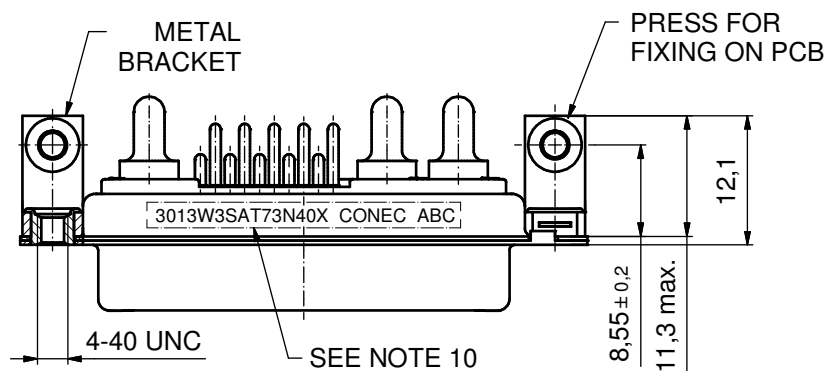
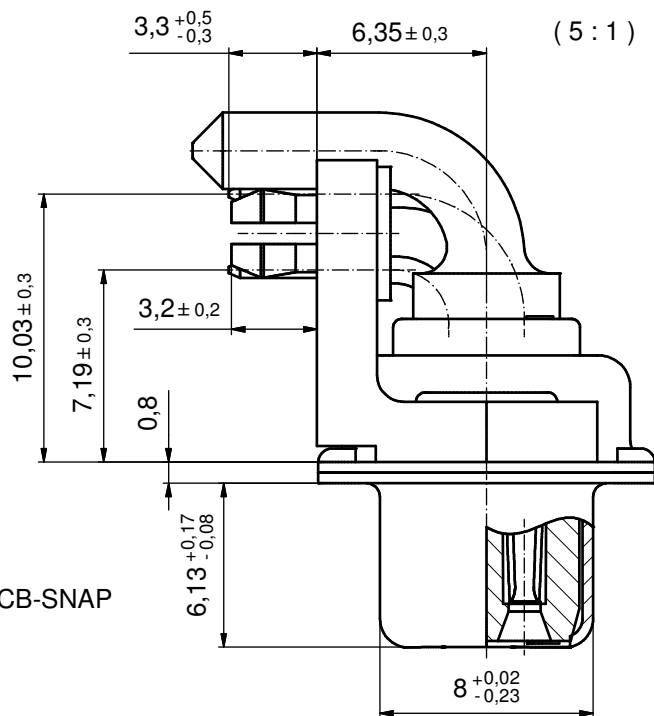
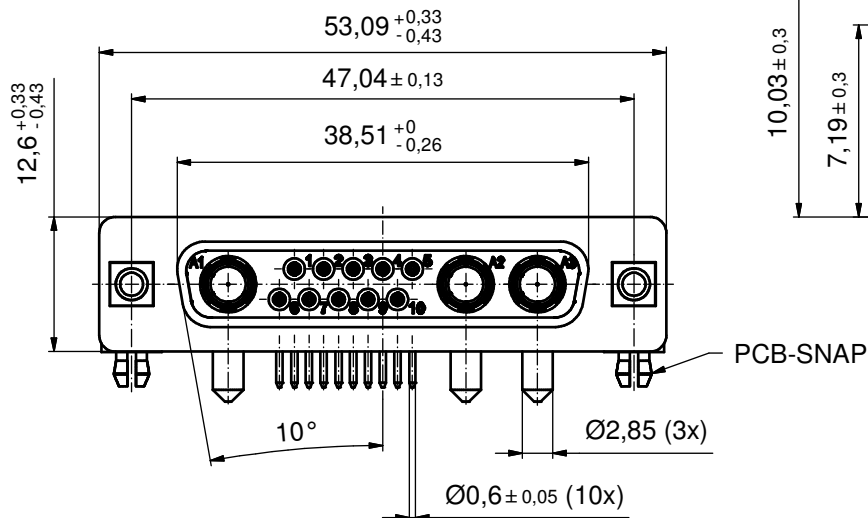
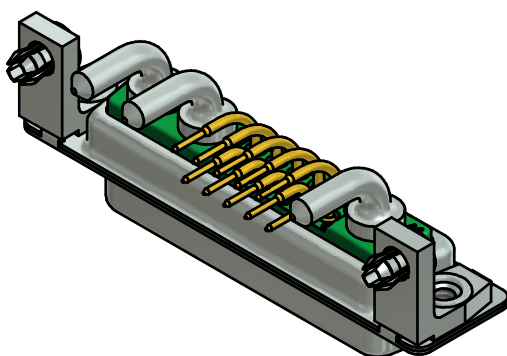


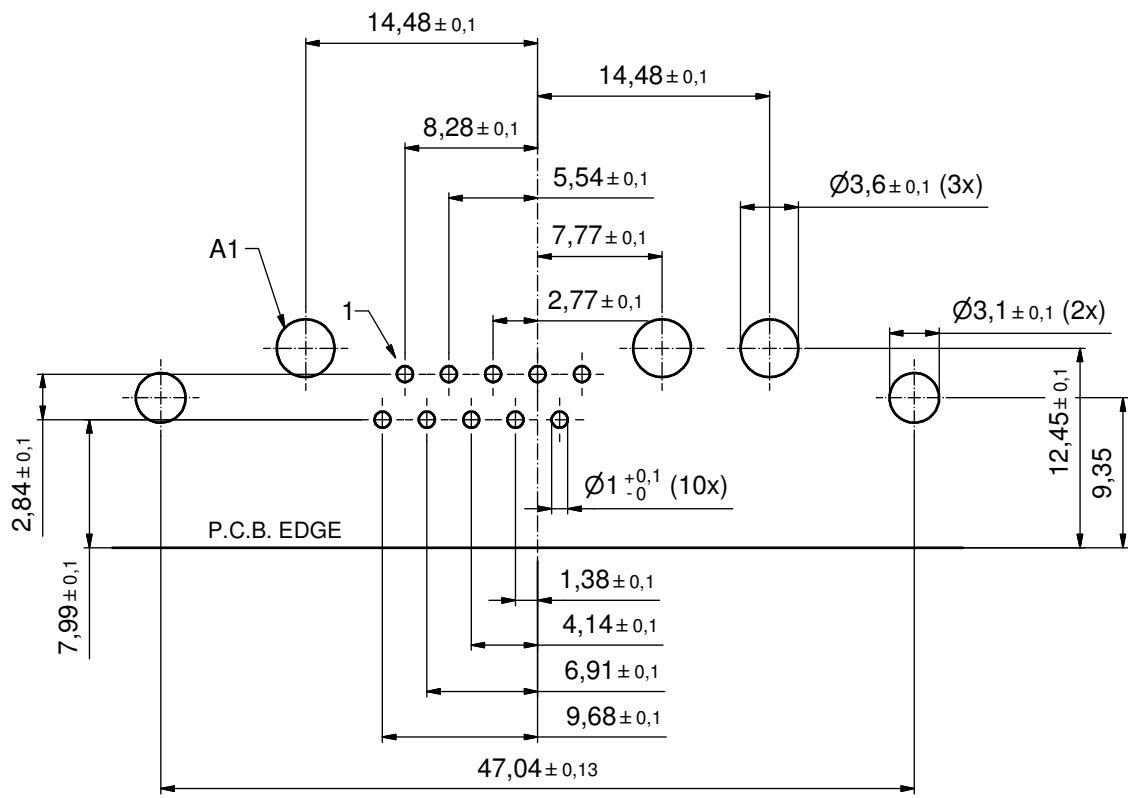
NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin 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: 160-240µin TIN over 80µin 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: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6 mm
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 3013W3SAT73N40X CONEC ABC



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								material: SEE NOTES		
					date	name	title: D-SUB COM. FEMALE 90° 13W3S with threaded insert, metal bracket and snap			
					drawn	02.09.13				Henneboel
					appd.	02.09.13				Koch
					norm					
					d-old			dwg no: 13K1A4432		
	a	Original							DIN-A3 sh: 1	
	rev.	description	date	name						
				part no: 3013W3SAT73N40X						

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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 COMBINATION FEMALE 90° 13W3S with threaded insert, metal bracket and snap			
					drawn 02.09.13	Henneboel				
					appd. 02.09.13	Koch				
					norm					
					d-old					
								dwg no:		DIN-A3
	a	Original						13K1A4432		sh: 2
	rev.	description	date	name				part no: SEE SHEET 1		