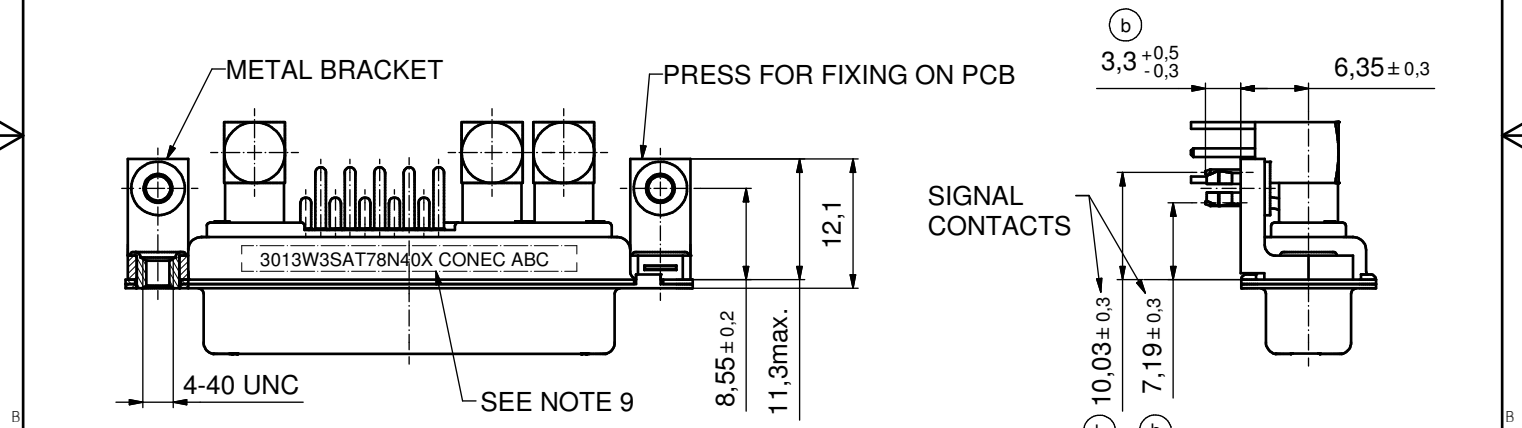
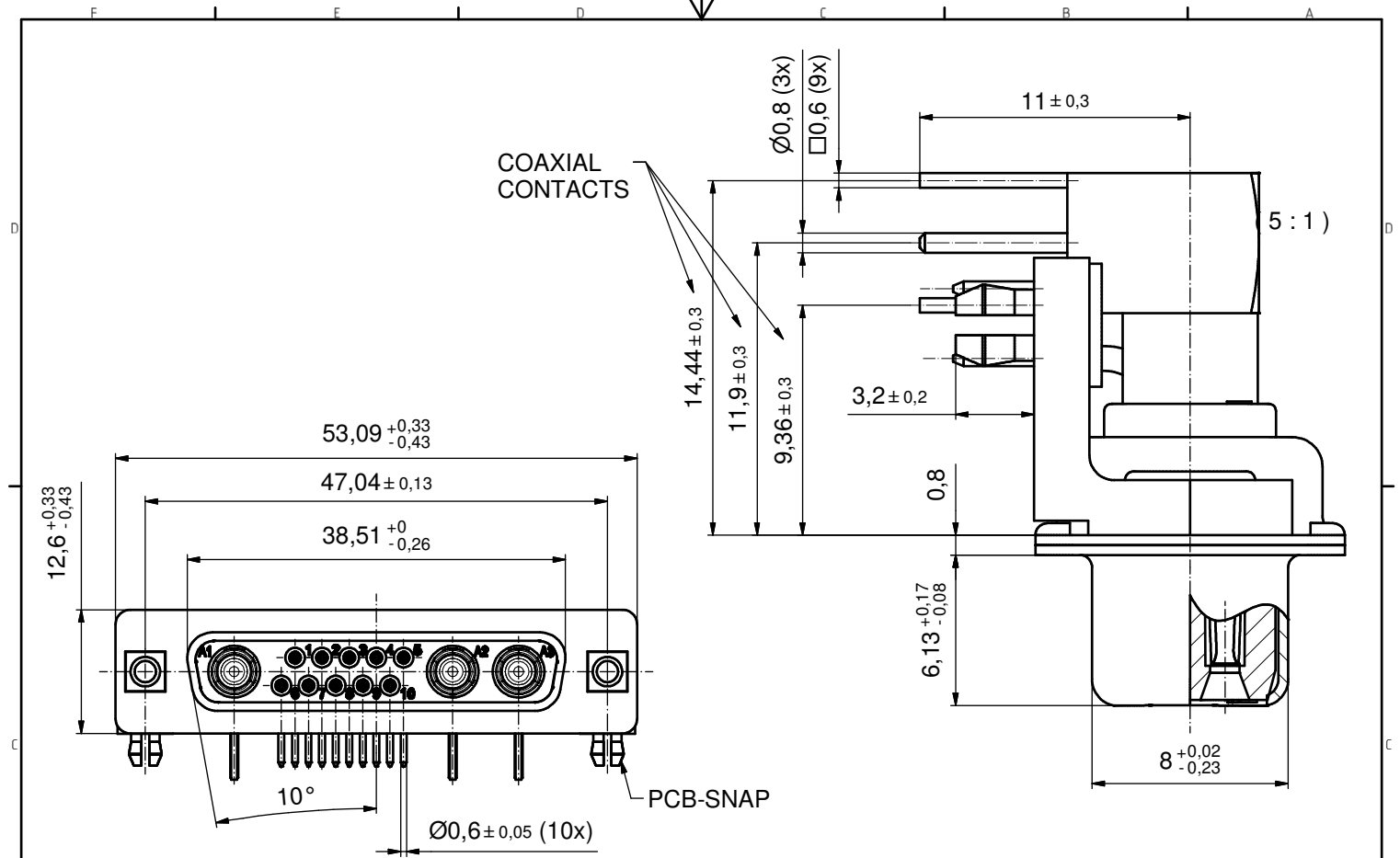
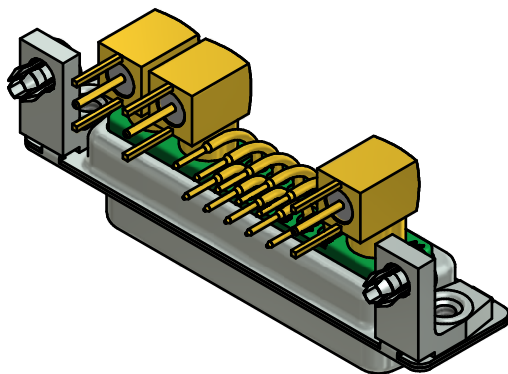




NOTES: (b)

- METALSHELLS: 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
- COAXIAL CONTACTS 50 OHM: COPPER ALLOY
PLATING INNER CONDUCTOR: 50µm HARD GOLD over min. 50µm NICKEL
PLATING OUTER CONDUCTOR: MATING AREA: 30µm HARD GOLD over 50µm NICKEL
TERMINATION SIDE: GOLD FLASH over 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: $\text{Ø}3,1 \pm 0,1$; PCB THICKNESS 1.6 mm
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 3013W3SAT78N40X CONEC ABC



Directive 2002/95/EC RoHS compliant

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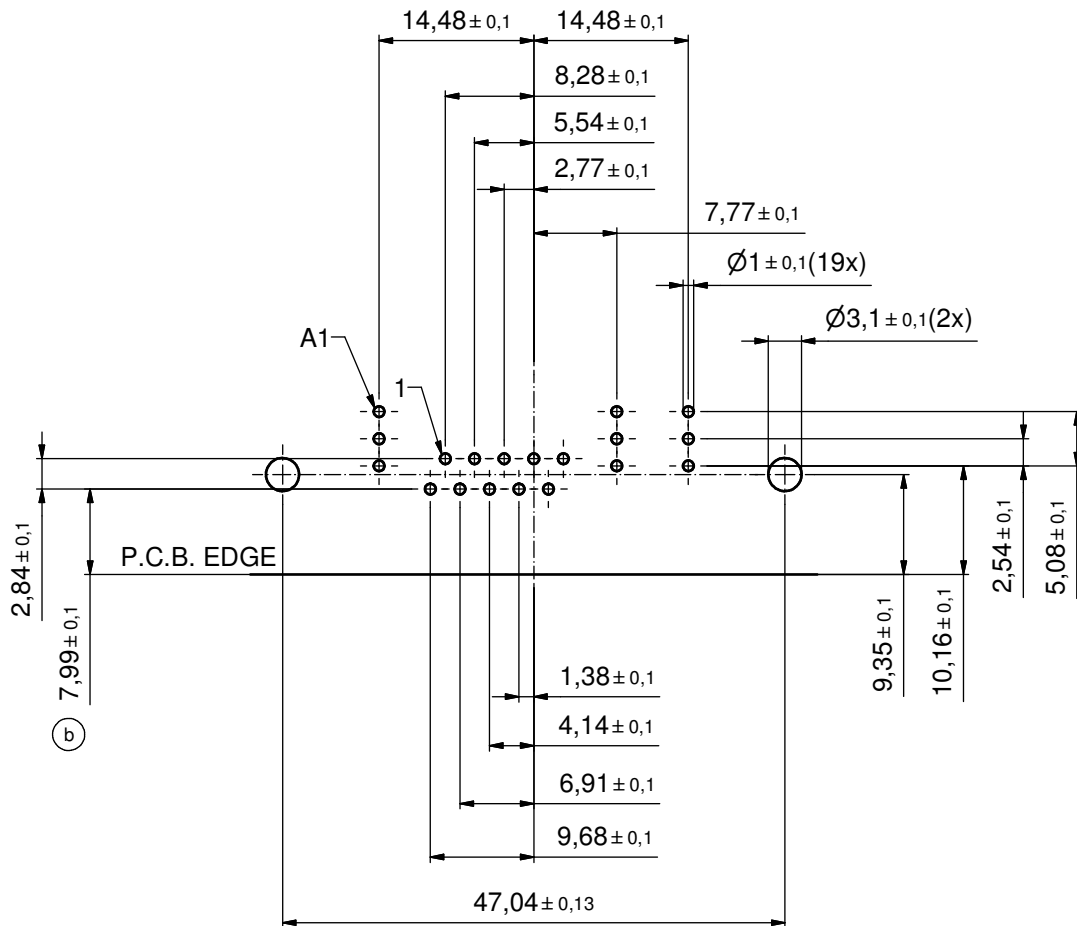
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				tolerance			dim. in mm
				date	name		
				drawn	31.08.07	Sonnenberg	
				appd.	31.08.07	Mickenbecker	
				norm			
				d-old			
4 x b	Ä4262	02.04.2012	K.H.				
a	Origin						
rev.	description	date	name				

CONEC

scale:		2:1 (5:1)
material:		SEE NOTES
title:		D-SUB COMBINATION FEMALE 13W3S with threaded insert, metal bracket and clip
dwg no:		13K1A2228
part no:		3013W3SAT78N40X
		DIN-A3 sh: 1

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



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				dim. in mm			material: SEE SHEET 1	
				drawn	31.08.07	Sonnenberg	title: P.C.B. HOLE DRILLINGS D-SUB COMBINATION FEMALE 13W3S with threaded insert, metalbracket and clip	
				appd.	31.08.07	Mickenbecker		
				norm				
DO NOT ALTER CAD DRAWING BY HAND				d-old			dwg no:	
				1 x b	Ä4262	02.04.2012	K.H.	DIN-A3
				a	Origin			
				rev.	description	date	name	sh: 2
				CONEC®			part no: SEE SHEET1	