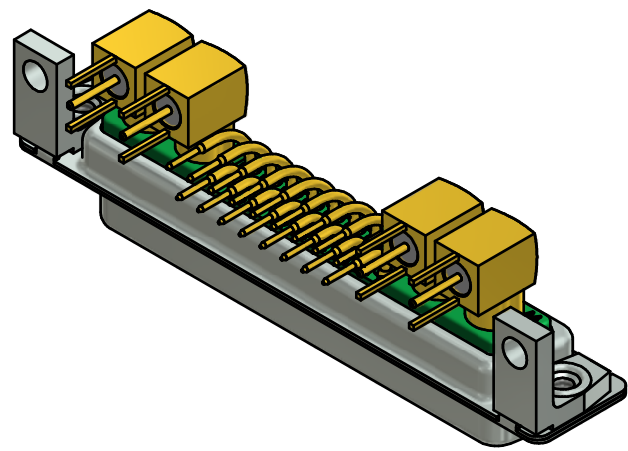
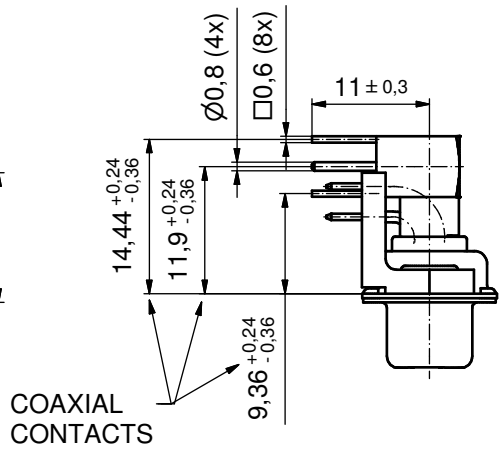
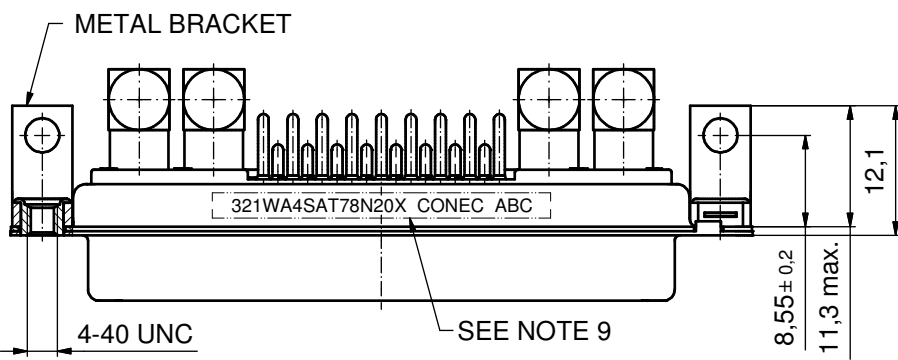
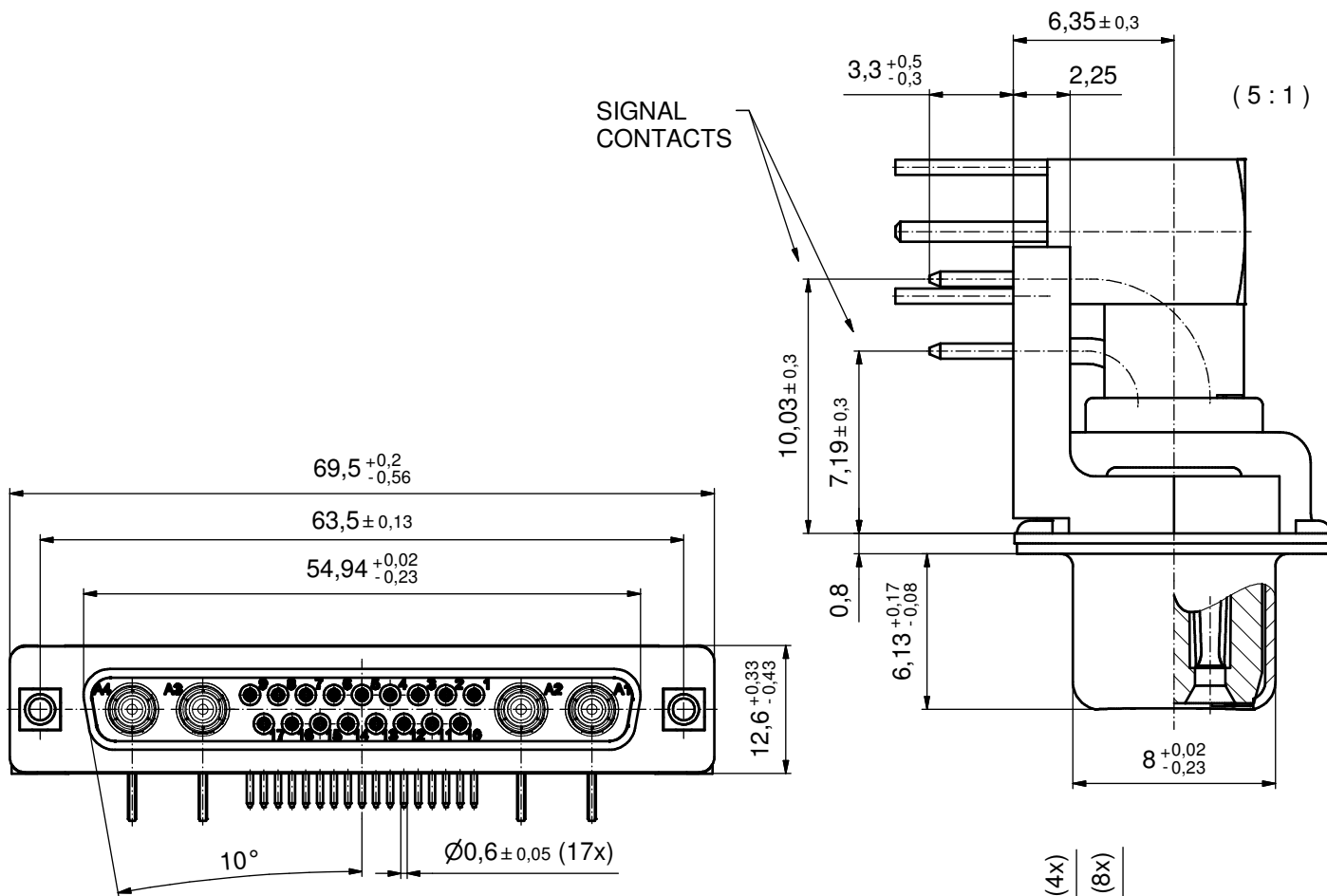




NOTES:

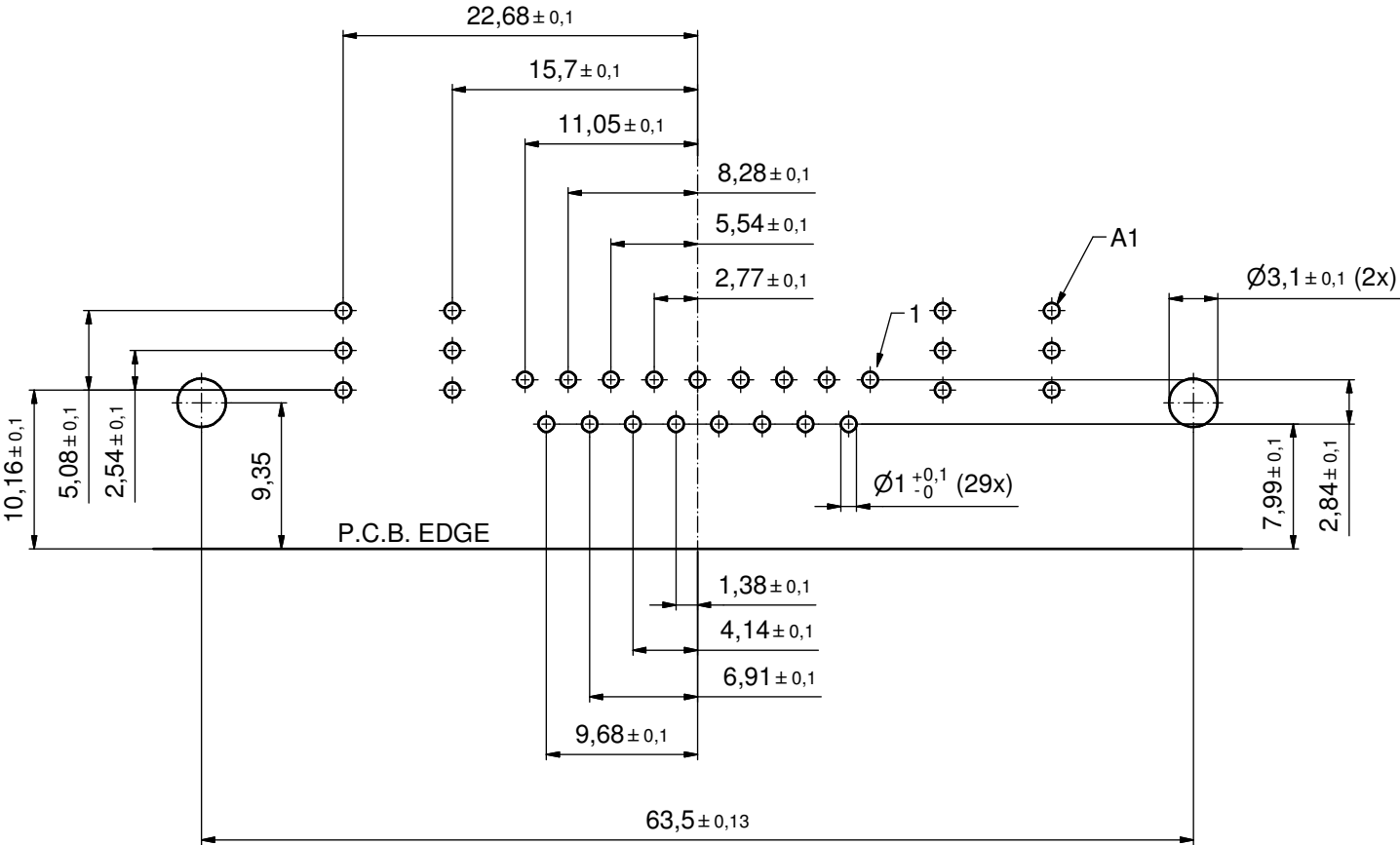
1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
4. COAXIAL CONTACTS 50 OHM: COPPER ALLOY
PLATING, INNER CONDUCTOR: 50µm HARD GOLD over min. 50µm NICKEL
PLATING, OUTER CONDUCTOR:
MATING AREA: 30µm HARD GOLD over min. 50µm NICKEL
TERMINATION SIDE: GOLD FLASH over NICKEL
5. METAL BRACKETS: ZINC DIE CAST;
300µm COPPER/40-120µm NICKEL/120-200µm TIN
6. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. P.C.B. HOLE DRILLINGS ON SHEET 2
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 321WA4SAT78N20X CONEC ABC

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 COMB. FEMALE 90° 21WA4S with threaded insert and metal bracket					
															drawn 16.04.15	Henneboel							
															appd. 16.04.15	Lehmenkühler							
					norm			dwg no: 13K1A4951						DIN-A3									
					d-old									sh: 1/2									
											part no: 321WA4SAT78N20X												
a	Original																						
rev.	description	date	name																				



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



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								material: SEE SHEET 1			
								title: P.C.B. HOLE DRILLINGS D-SUB COMBINATION FEMALE 90° 21WA4S with threaded insert and metal bracket			
DO NOT ALTER CAD DRAWING BY HAND				drawn	16.04.15	Henneboel		dwg no: 13K1A4951 part no: SEE SHEET 1			
				appd.	16.04.15	Lehmenkühler				DIN-A3 sh: 2/2	
						norm					
						d-old					
				a	Original						
rev.	description	date	name								