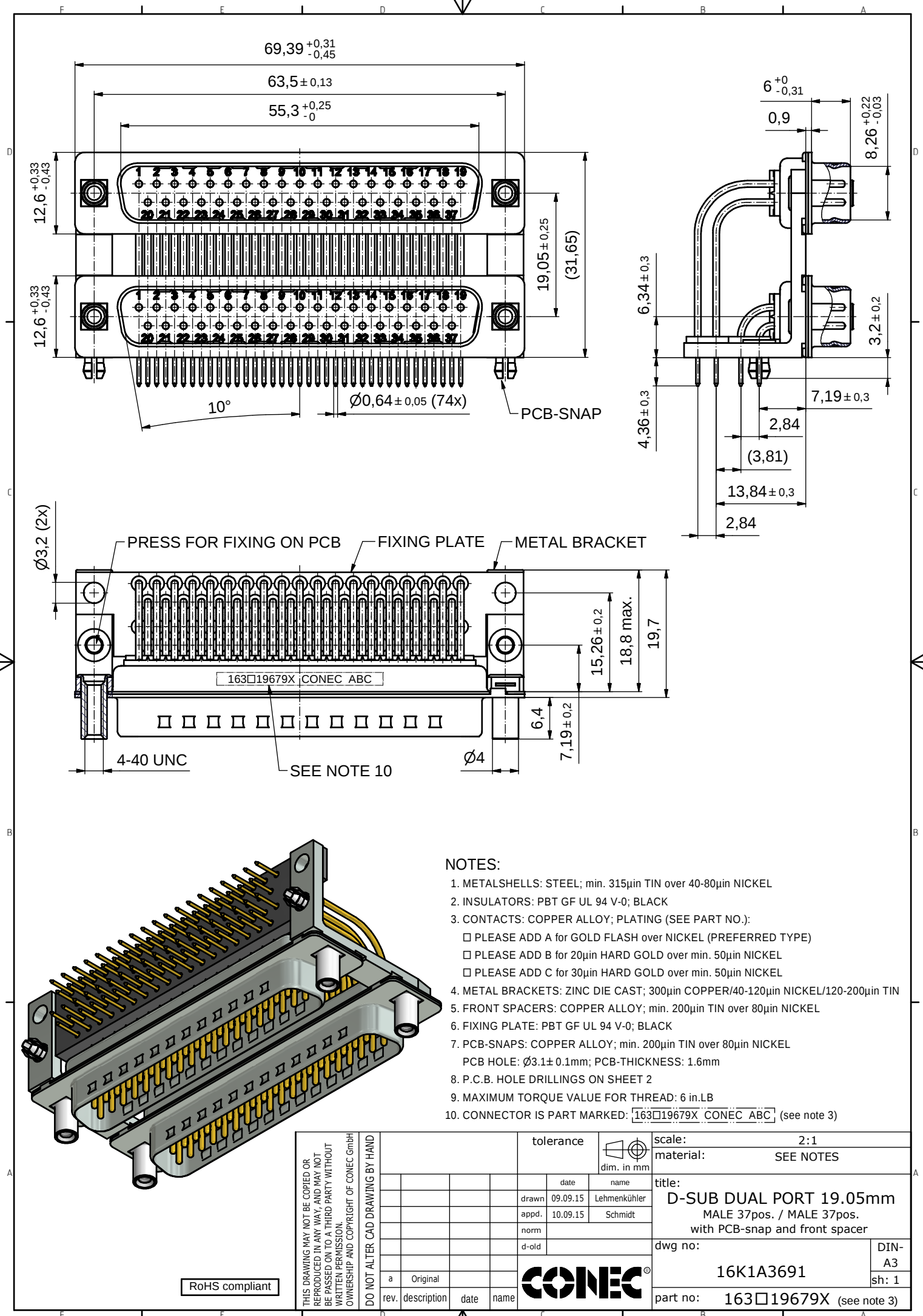




NOTES:

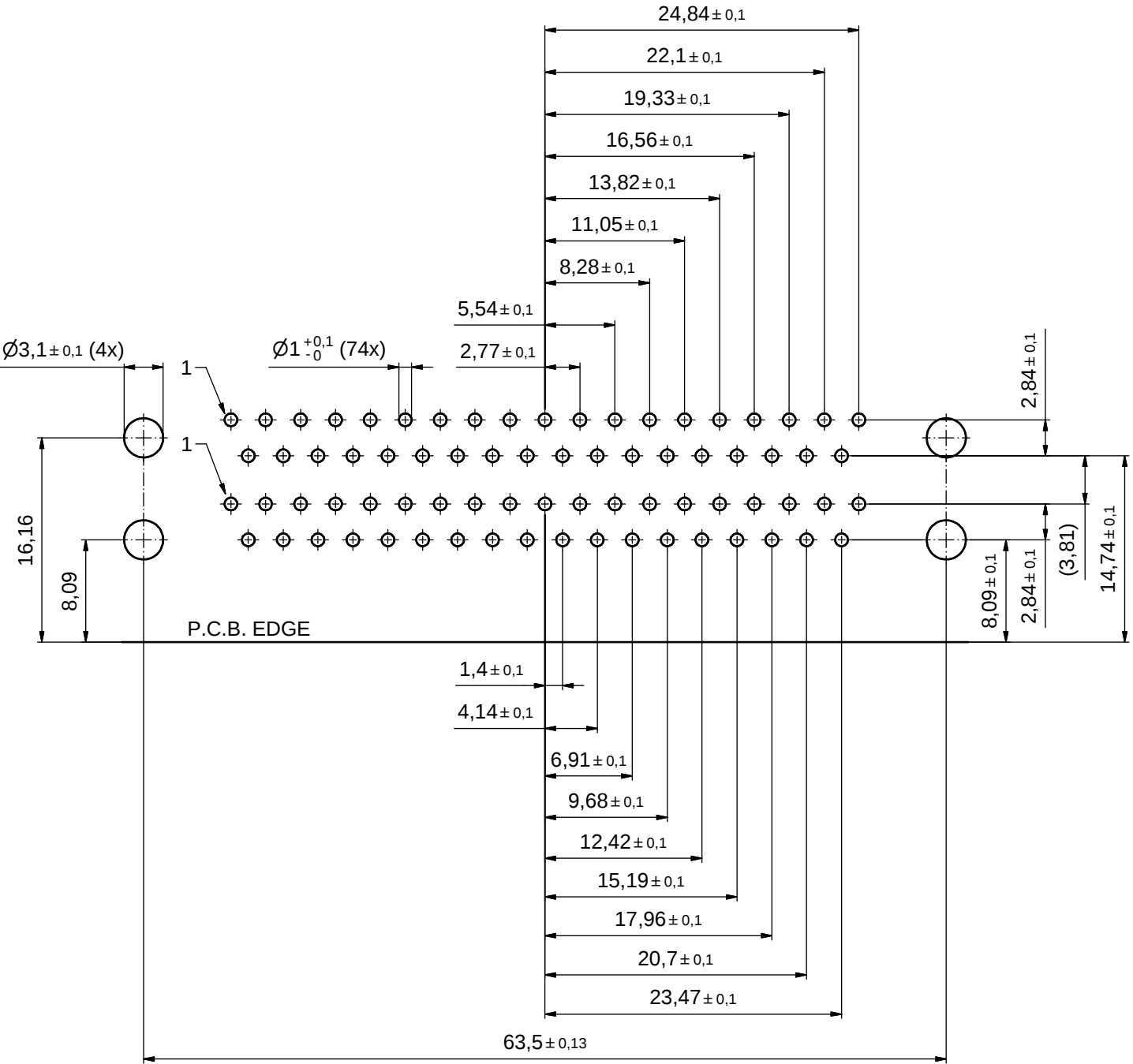
- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
- METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
- FRONT SPACERS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- FIXING PLATE: PBT GF UL 94 V-0; BLACK
- PCB-SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm 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 MARKED: 163□19679X CONEC ABC (see note 3)

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																		material: SEE NOTES			
																		title: D-SUB DUAL PORT 19.05mm MALE 37pos. / MALE 37pos. with PCB-snap and front spacer			
																		dwg no:		DIN-A3	
																		16K1A3691		sh: 1	
										a Original								part no:		163□19679X (see note 3)	
rev.		description		date		name															

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RoHS compliant

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 DUAL PORT 19.05mm MALE 37pos. / MALE 37pos.	
								drawn	09.09.15	Lehmenkühler			
								appd.	10.09.15	Schmidt			
								norm					
								d-old					
a	Original							dwg no:		DIN-A3			
rev.	description		date					name		16K1A3691		sh: 2	
								part no: SEE SHEET 1					

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