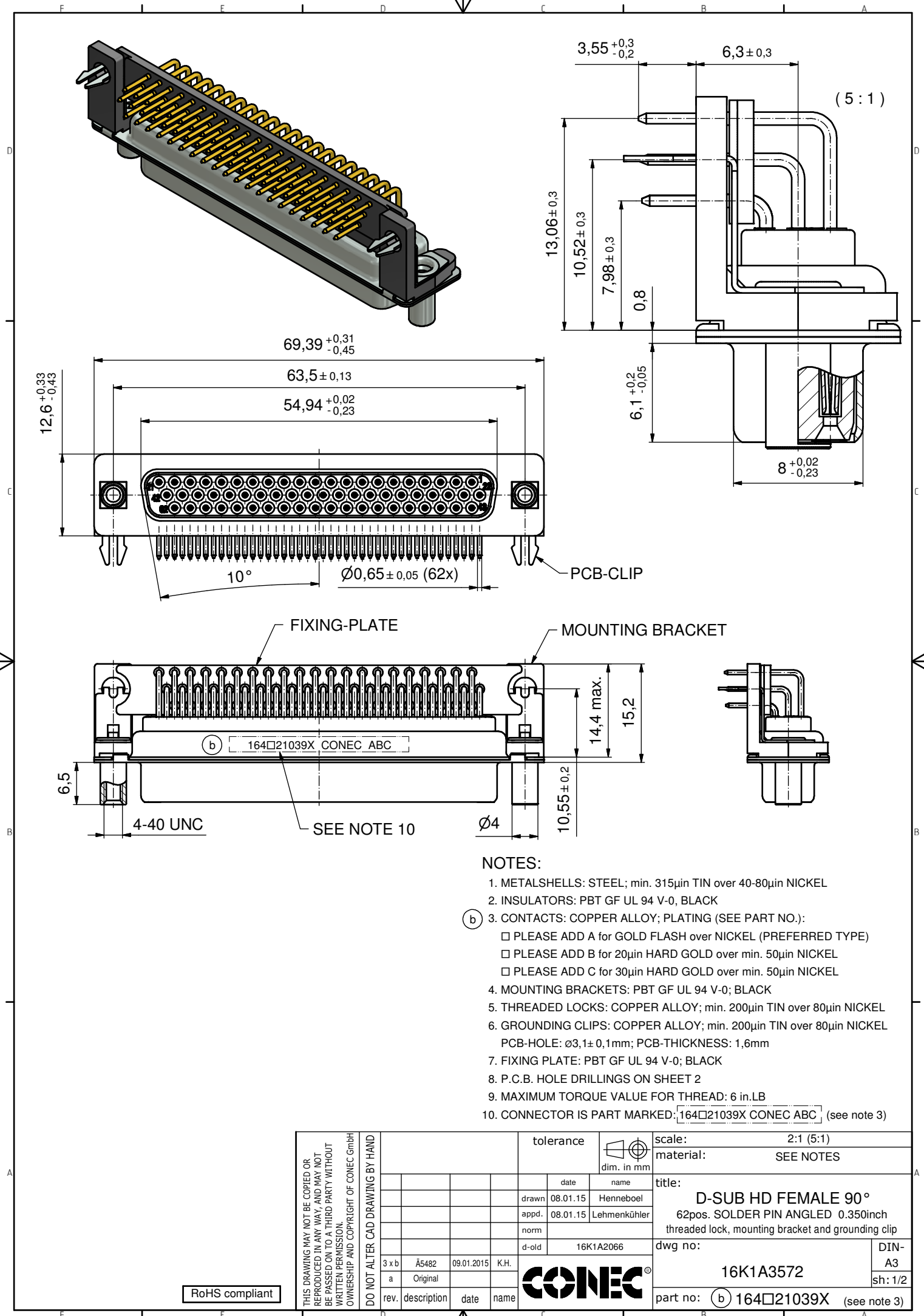


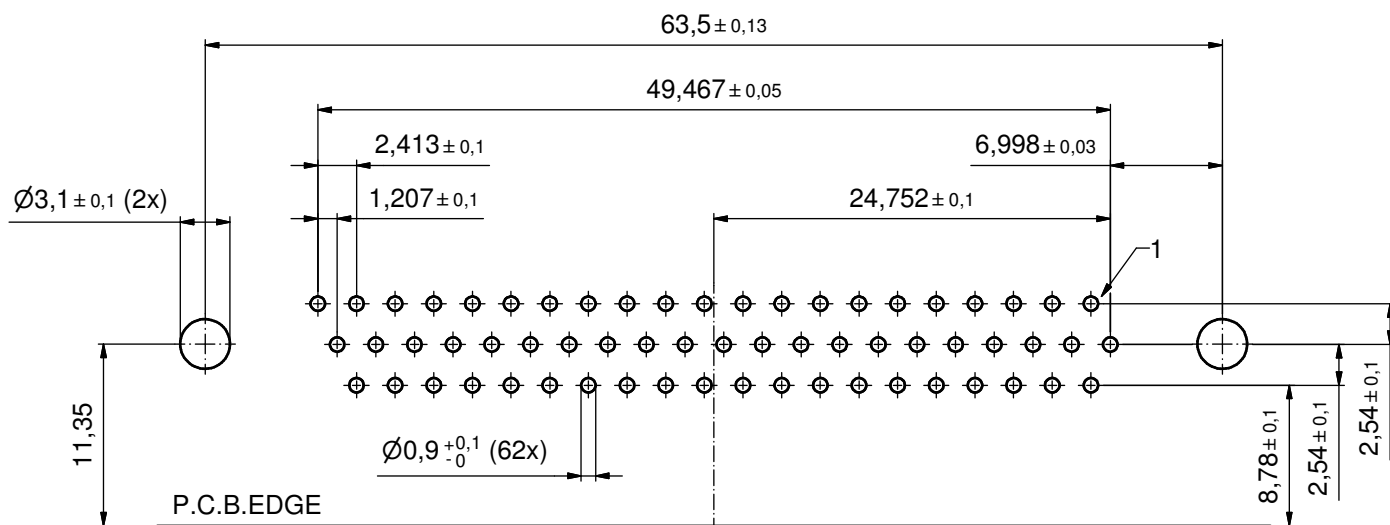


NOTES:

1. METAL SHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
4. MOUNTING BRACKETS: PBT GF UL 94 V-0; BLACK
5. THREADED LOCKS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. GROUNDING CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3,1±0,1mm; PCB-THICKNESS: 1,6mm
7. FIXING PLATE: PBT GF UL 94 V-0; BLACK
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: 164□21039X CONEC ABC (see note 3)

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					
								drawn	08.01.15	Henneboel	title: D-SUB HD FEMALE 90° 62pos. SOLDER PIN ANGLED 0.350inch threaded lock, mounting bracket and grounding clip	
								appd.	08.01.15	Lehmenkühler		
								norm				
				d-old	16K1A2066		dwg no:					
3 x b	Ä5482	09.01.2015	K.H.			16K1A3572		DIN-A3				
a	Original							sh: 1/2				
rev.	description	date	name			part no: (b) 164□21039X (see note 3)						

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



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DO NOT ALTER CAD DRAWING BY HAND

				tolerance		 dim. in mm	scale: 2:1	
							material: SEE SHEET 1	
				date	name		title: P.C.B. HOLE DRILLINGS D-SUB HD FEMALE 90° 62pos. 0.350inch threaded lock, mounting bracket and grounding clip	
				drawn	08.01.15	Henneboel		
				appd.	08.01.15	Lehmenkühler		
				norm				
				d-old			dwg no: 16K1A3572	
3 x b	Ä5482	09.01.2015	K.H.					
a	Original							
rev.	description	date	name				part no: SEE SHEET 1	
						DIN-A3		
						sh: 2/2		

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