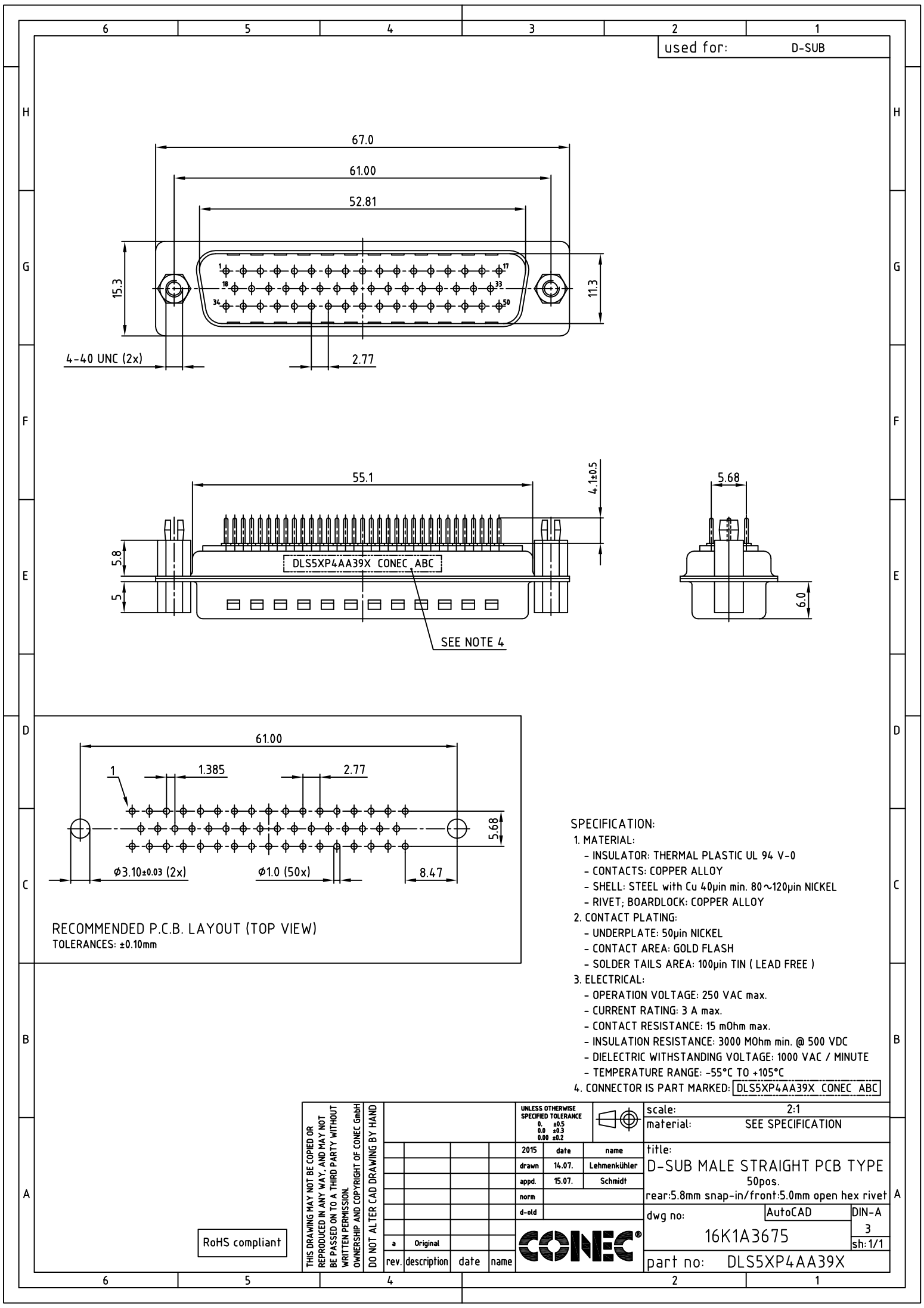
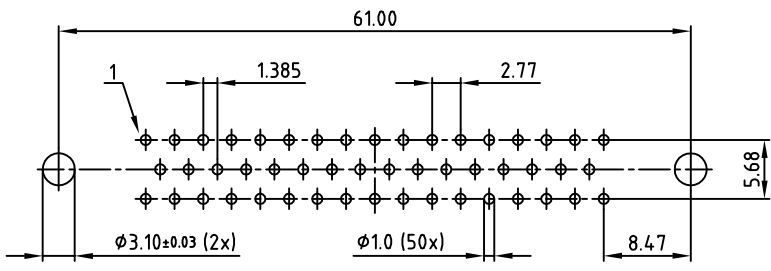
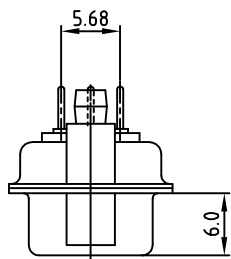
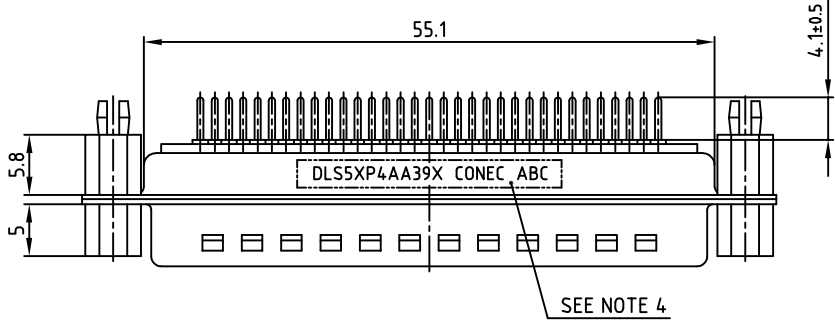
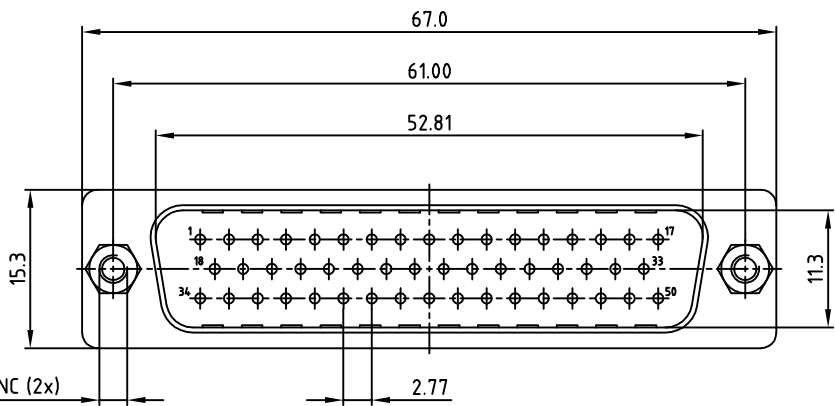




used for: D-SUB



RECOMMENDED P.C.B. LAYOUT (TOP VIEW)
TOLERANCES: ±0.10mm

SPECIFICATION:

1. MATERIAL:
- INSULATOR: THERMAL PLASTIC UL 94 V-0
 - CONTACTS: COPPER ALLOY
 - SHELL: STEEL with Cu 40µin min. 80~120µin NICKEL
 - RIVET; BOARDLOCK: COPPER ALLOY
2. CONTACT PLATING:
- UNDERPLATE: 50µin NICKEL
 - CONTACT AREA: GOLD FLASH
 - SOLDER TAILS AREA: 100µin TIN (LEAD FREE)
3. ELECTRICAL:
- OPERATION VOLTAGE: 250 VAC max.
 - CURRENT RATING: 3 A max.
 - CONTACT RESISTANCE: 15 mOhm max.
 - INSULATION RESISTANCE: 3000 MOhm min. @ 500 VDC
 - DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC / MINUTE
 - TEMPERATURE RANGE: -55°C TO +105°C
4. CONNECTOR IS PART MARKED: DLS5XP4AA39X CONEC ABC

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 DO NOT ALTER CAD DRAWING BY HAND				UNLESS OTHERWISE SPECIFIED TOLERANCE			scale: 2:1					
				0 ±0.5 0.0 ±0.3 0.00 ±0.2			material: SEE SPECIFICATION					
								2015	date	name	title:	
								drawn	14.07.	Lehmenkühler	D-SUB MALE STRAIGHT PCB TYPE	
								appd.	15.07.	Schmidt	50pos.	
					norm			rear:5.8mm snap-in/front:5.0mm open hex rivet				
					d-old			dwg no: AutoCAD DIN-A				
							16K1A3675		3			
a	Original						sh: 1/1					
rev.	description	date	name					part no: DLS5XP4AA39X				

RoHS compliant