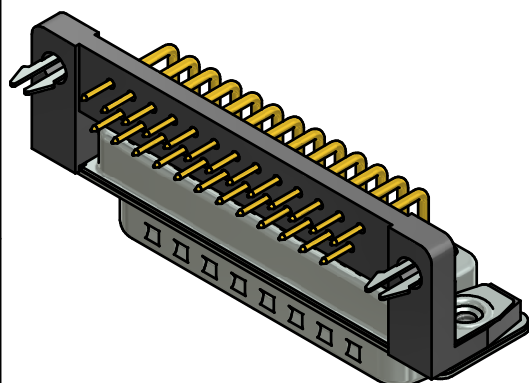
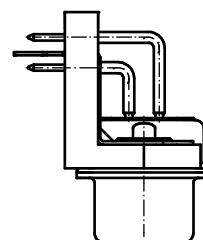
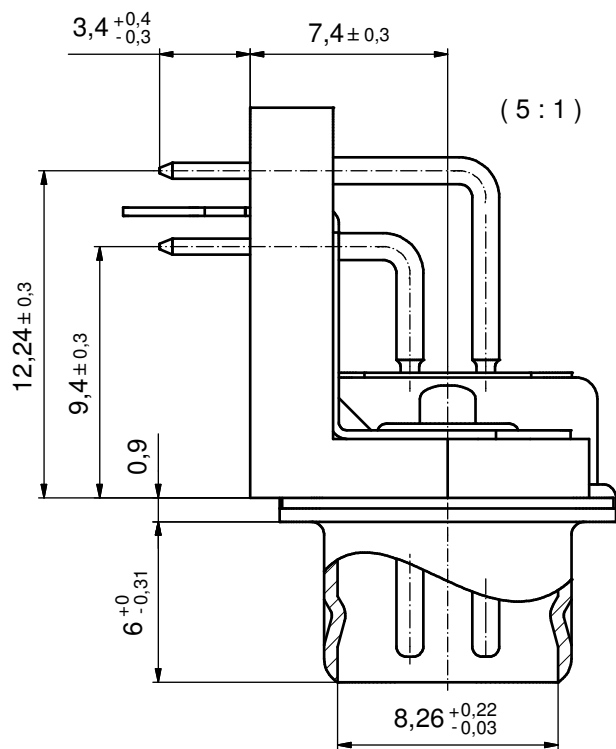
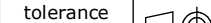
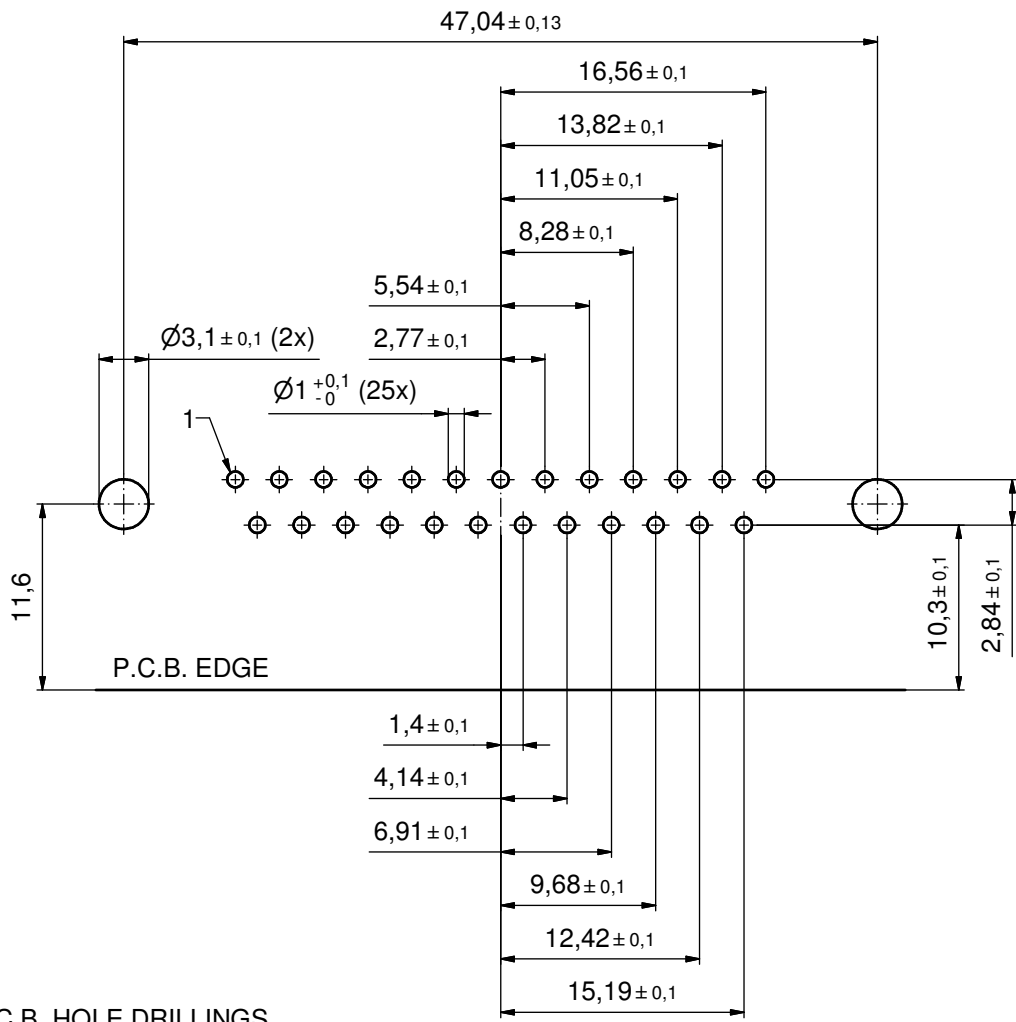




1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC.
AND SOLDER PREHEAT 100°C FOR 30 SEC.)
2. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
3. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
4. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - ☐ PLEASE ADD A for GOLD FLASH 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
- CONTACT TAILS PRETINNED
5. MOUNTING BRACKET: PBT GF UL 94 V-0; BLACK
6. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. GROUNDING-CLIPS: COPPER ALLOY
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
8. CAPACITANCE: 1300pF $\pm 20\%$
9. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
10. P.C.B. HOLE DRILLINGS ON SHEET 2
11. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
12. CONNECTOR IS PART MARKED: 241□12860X CONEC ABC (see note 4)

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			
												title: D-SUB C-FILTER MALE 90° 25pos. SOLDER PIN ANGLED 0.370inch threaded insert,mounting bracket,grounding clip	
				drawn		10.02.15		Henneboel					
				appd.		10.02.15		Lehmenkühler					
								norm					
								d-old					
													
				a		Original							
rev.		description		date		name							
								dwg no:		DIN-A3			
								24K1A1572		sh: 1/2			
								part no: 241□12860X		(see note 4)			



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 C-Filter Male 90°, 25pos. threaded insert, mounting bracket, grounding clip				
															drawn	10.02.15	Henneboel					
															appd.	10.02.15	Lehmenkühler					
															norm							
															d-old			dwg no:				
																				DIN-A3		
										a	Original											
rev.	description	date	name	part no: SEE SHEET 1																		
									sh: 2/2													