

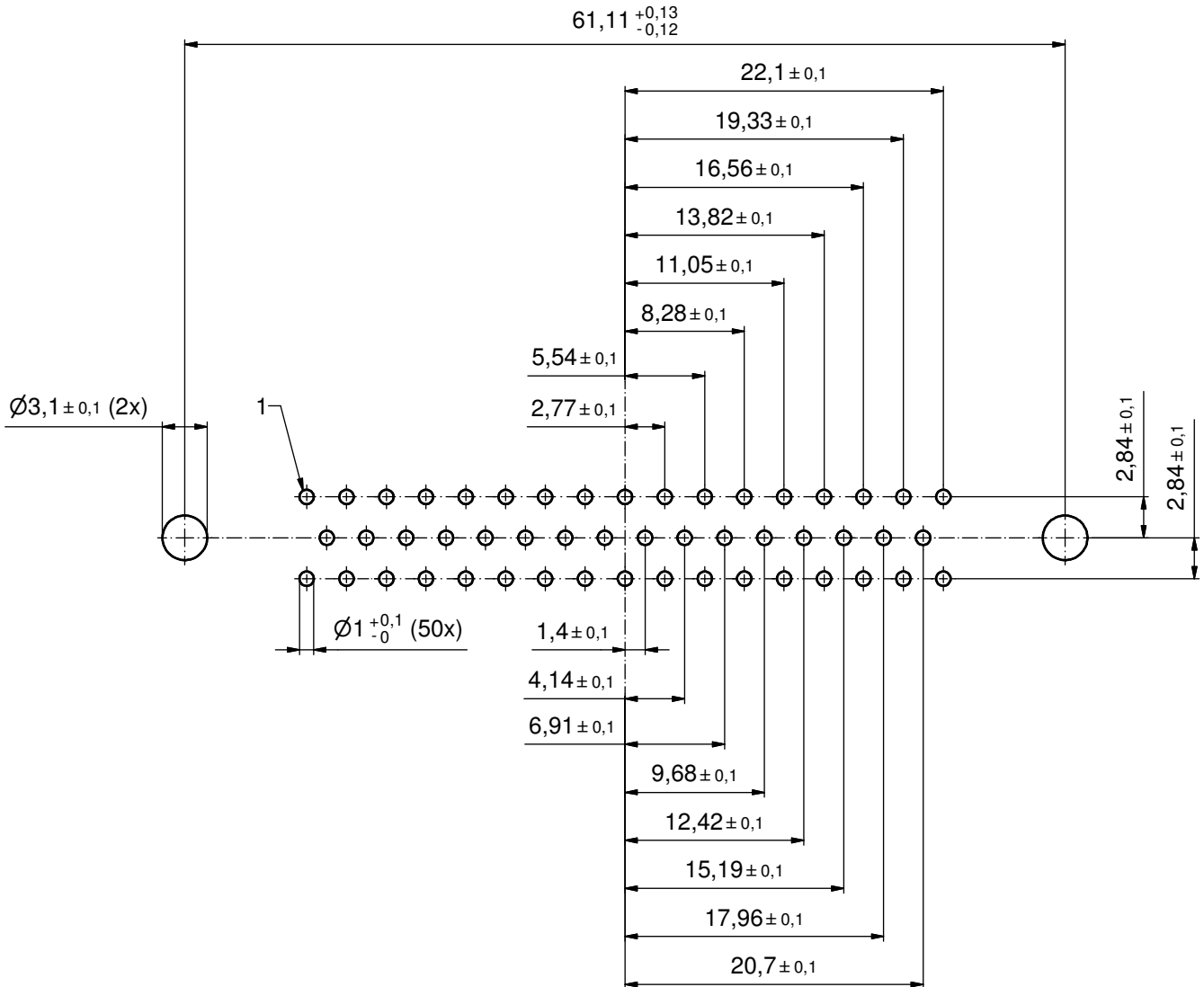
**(b) NOTES:**

1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm 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 20µm HARD GOLD over min. 50µm NICKEL
  - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
4. THREADED REAR SPACERS / FRONT THREADED LOCKS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
5. SLEEVES: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. P.C.B. HOLE DRILLINGS ON SHEET 2
8. CONNECTOR IS PART MARKED: **163□13769X CONEC ABC** (see note 3)

Directive 2002/95/EC 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 DO NOT ALTER CAD DRAWING BY HAND					tolerance	dim. in mm	scale:	2:1 (5:1)			
					date		name	material:	SEE NOTES		
					drawn	27.05.14	Henneboel	<b>title:</b> <b>D-SUB MALE</b> 50pos. SOLDER PIN STRAIGHT with threaded rear spacer / front threaded lock			
					appd.	28.05.14	Lehmenkühler				
					norm						
					d-old	16K1A657					
	2 x b	A5226	27.05.2014	K.H.					dwg no:	16K1A3467 (b)	DIN-A3
	a	Original							sh: 1/2		
	rev.	description	date	name					part no:	163□13769X (see note 3)	

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



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				date	name	material: SEE SHEET 1	
				drawn	27.05.14	Henneboel	title: P.C.B. HOLE DRILLINGS D-SUB MALE 50pos. SOLDER PIN STRAIGHT with threaded rear spacer / front threaded lock
				appd.	28.05.14	Lehmenkühler	
				norm			
			d-old			dwg no:	
a	Original		<b>CONEC</b> <sup>®</sup>			16K1A3467	DIN-A3
rev.	description	date				name	part no: SEE SHEET 1