

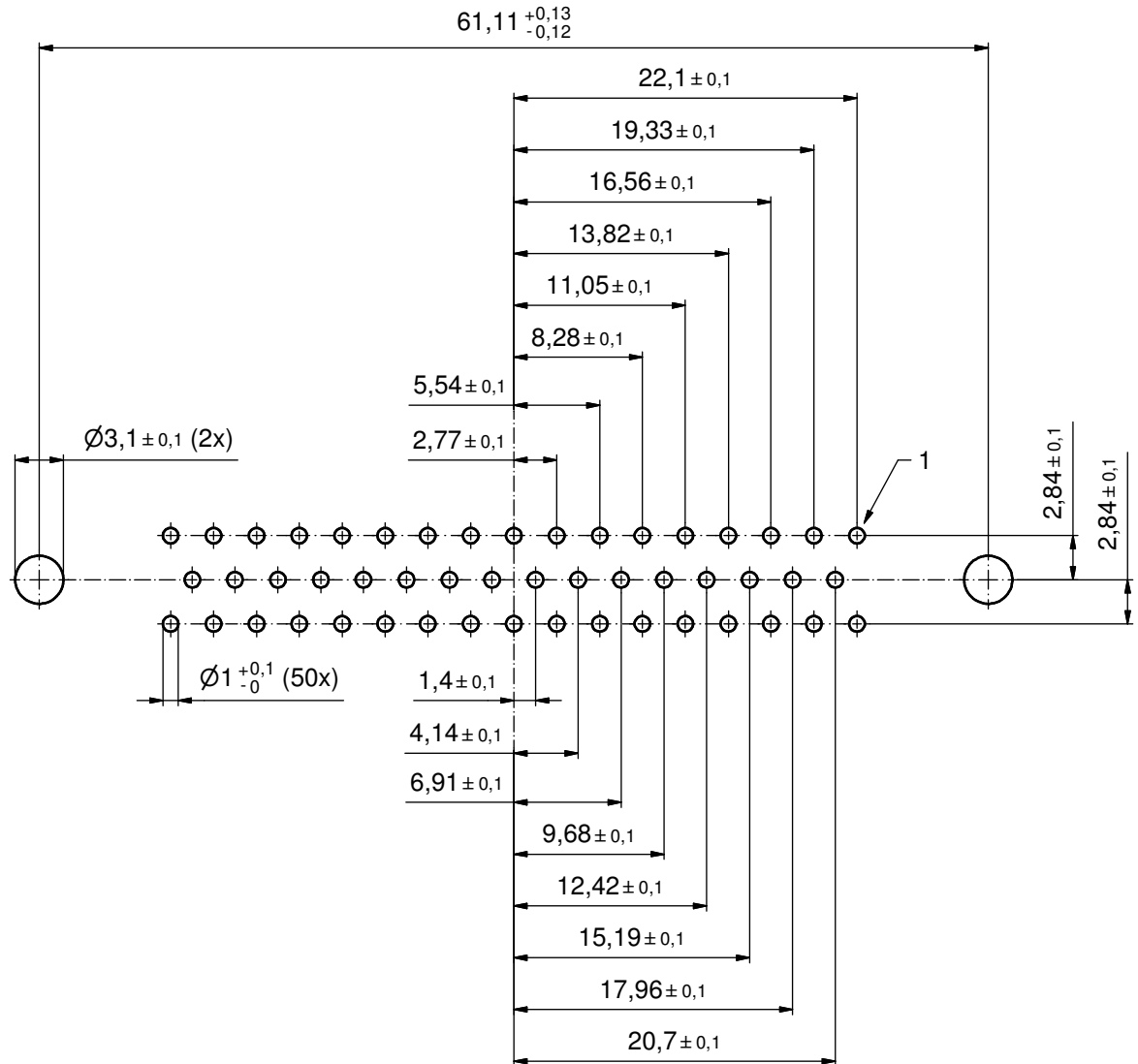
**NOTES:**

- 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 1 for 30µm HARD GOLD over min. 50µm NICKEL  
 PLEASE ADD 3 for GOLD FLASH over NICKEL
- SNAP-LOCK AND SPACER CLIPS: COPPER ALLOY;  
 min. 200µm TIN over 80µm NICKEL  
 PCB-HOLE: ø3,1 ± 0,1mm; PCB-THICKNESS: 1,6mm
- COLLARS: COPPER ALLOY; min. 200µm over 80µm NICKEL
- P.C.B. HOLE DRILLINGS ON SHEET 2
- CONNECTOR IS PART MARKED: 16-00218 □ CONEC ABC

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)		
				material: SEE NOTES		
	drawn	01.10.14	name		title: <b>D-SUB FEMALE</b> 50pos. SOLDER PIN STRAIGHT with snap-lock and spacer clip	
	appd.	01.10.14	Strakerjahn			
	norm					
	d-old					
a	Original			dwg no:	DIN-A3	
rev.	description			date	name	16K1A3543
				part no:	16-00218 □ (see note 3)	

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



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					dim. in mm	material: SEE SHEET 1
				date	name	title: P.C.B. HOLE DRILLINGS D-SUB FEMALE 50pos. SOLDER PIN STRAIGHT with snap-lock and spacer clip
				drawn 01.10.14	Henneboel	
				appd. 01.10.14	Strakerjahn	
			norm		dwg no:	DIN-A3
			d-old		16K1A3543	sh: 2/2
	a	Original			part no: SEE SHEET 1	
rev.	description	date	name			