

**NOTES:**

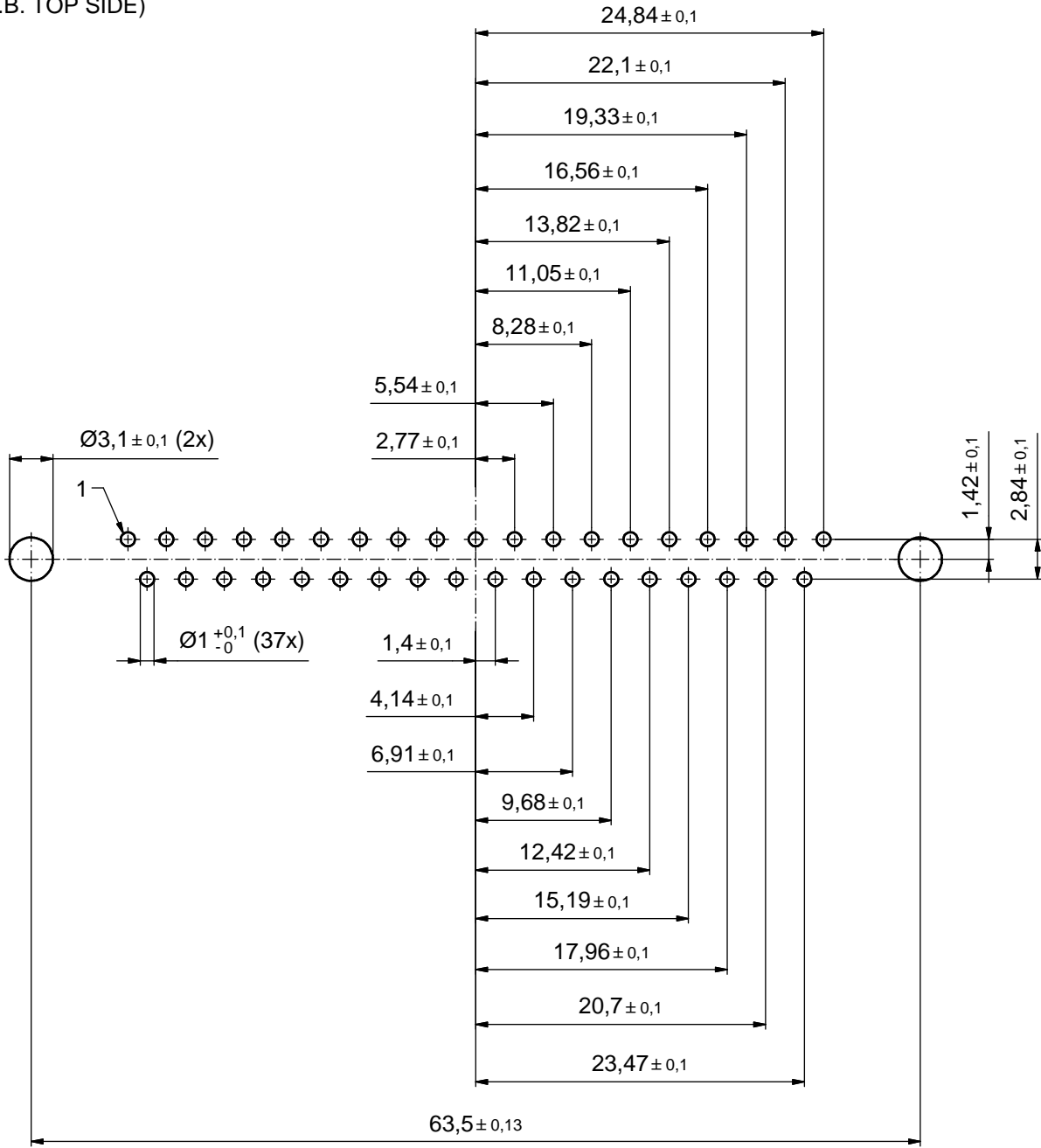
1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
  - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
  - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
  - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
4. THREADED REAR SPACERS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
5. SLEEVES: COPPER ALLOY; min. 200µin TIN over 80µin 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□13659X 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 DO NOT ALTER CAD DRAWING BY HAND	tolerance		dim. in mm	scale: 2:1 (5:1)		
				material: see notes		
	date	name		title: <b>D-SUB MALE</b> 37pos. SOLDER PIN STRAIGHT with threaded rear spacer		
	drawn 28.01.2014	Henneboel				
appd. 03.02.2014	Lehmenkühler		dwg no:			
norm			16K1A801/16K1A906			
d-old						
b	Ä5058	31.01.2014	Heinrich	DIN-A3		
a	Original			sh: 1/2		
rev.	description	date	name			
				part no: (b) 163□13659X (see note 3)		

Directive 2002/95/EC RoHS compliant

# P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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				date		name	material: see sheet 1
				drawn	28.01.2014	Henneboel	title: <b>P.C.B. HOLE DRILLINGS</b> D-SUB MALE 37pos. SOLDER PIN STRAIGHT with threaded rear spacer
				appd.	03.02.2014	Lehmenkühler	
				norm			
				d-old			dwg no:
	b	Ä5058	31.01.2014	Heinrich			16K1A3387
a	Original			sh: 2/2			
rev.	description	date	name			part no: SEE SHEET 1	