

NOTES:

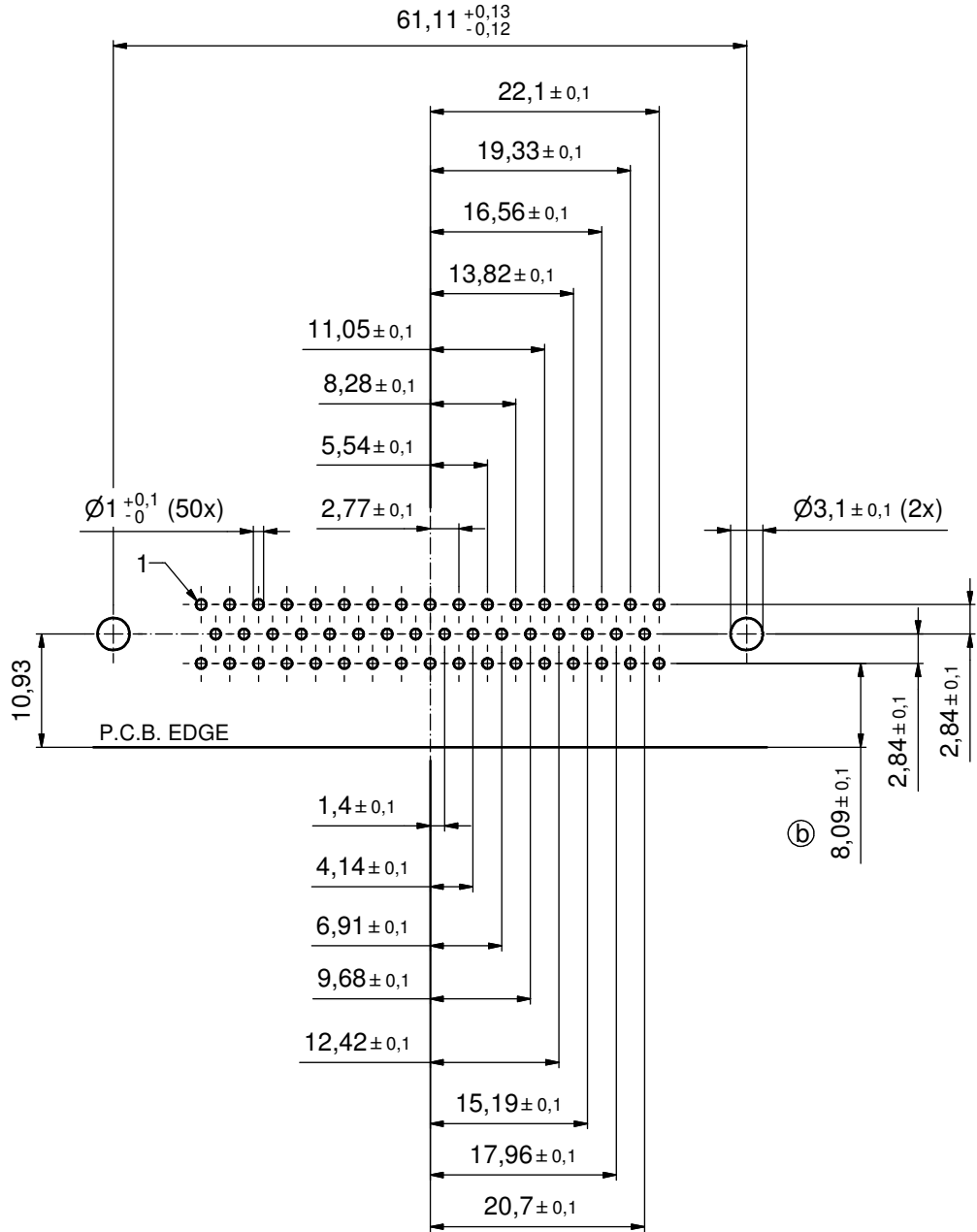
1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
4. METAL BRACKETS: STEEL; min. 320µin TIN over 80µin NICKEL
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
7. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: 163□18569X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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				date	name	material: SEE NOTES
				drawn	21.08.07	Lehmenkühler
				appd.	21.08.07	Mickenbecker
				norm		
5 x c	Ä4946	06.11.13	K.H.	d-old	16K2A2127	title: D-SUB MALE 90° 50pos. SOLDER PIN ANGLED 0.318inch threaded insert, metal bracket, fixing-plate, snap
6 x b	Ä3013	09.05.08	Lehm.			dwg no: 16K1A2127
a	Original					DIN-A3 sh: 1/2
rev.	description	date	name			part no: 163□18569X (see note 3)

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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				date	name	material: SEE SHEET 1
				drawn	21.08.07	Lehmenkühler
				appd.	21.08.07	Mickenbecker
				norm		
				d-old		
				1 x b	Ä3013	09.06.08
rev.	description	date	name	CONEC [®]		title: P.C.B. HOLE DRILLINGS D-SUB MALE 90° 50pos. 0.318inch threaded insert, metal bracket, fixing-plate, snap
a	Original					dwg no: 16K1A2127
						part no: SEE SHEET 1