

NOTES:

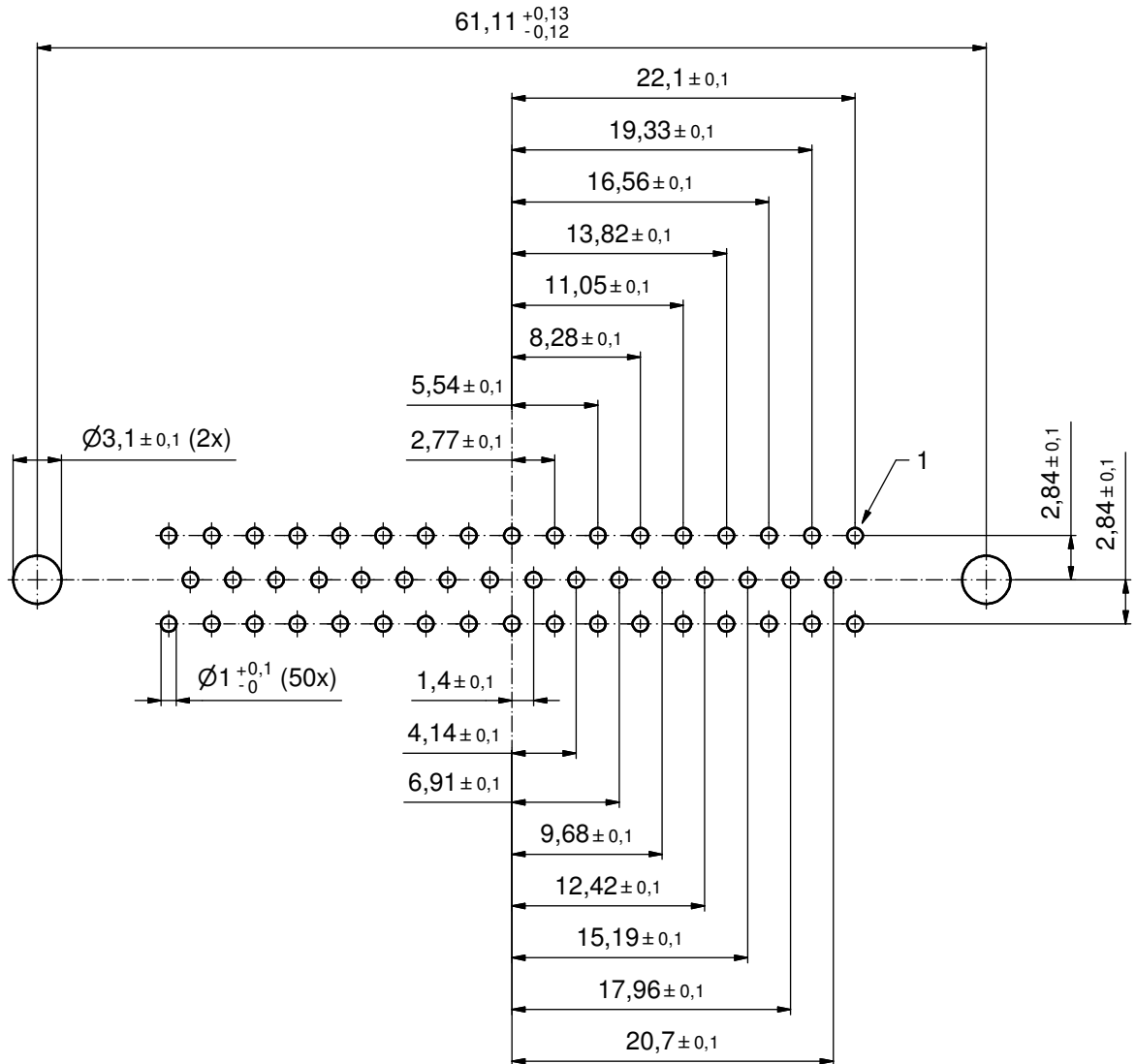
1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
- (b) 3. SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
4. THREADED LOCK AND SPACER CLIPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLES: ø3,1±0,1; PCB THICKNESS 1,6mm
5. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. P.C.B. HOLE DRILLINGS ON SHEET 2
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: 164□16709X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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					date		name	material:	SEE NOTES	
					drawn	04.07.13	Henneboel	title: D-SUB FEMALE 50pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip		
					appd.	08.07.13	Fischer			
					norm					
				d-old	16K11KWA		dwg no:			
3 x b	A4824	04.07.2013	K.H.					part no:	(b) 16K1A3273	DIN-A3
a	Original							sh: 1/2		
rev.	description	date	name					part no:	164□16709X (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 threaded lock and spacer clip
				drawn	04.07.13 Henneboel	
				appd.	08.07.13 Fischer	
			norm			
			d-old	16K11IUA (b)	dwg no:	
1 x b	A4824	04.07.2013	K.H.			DIN-A3
a	Original					16K1A3273
rev.	description	date	name	part no: SEE SHEET 1		

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