

NOTES:

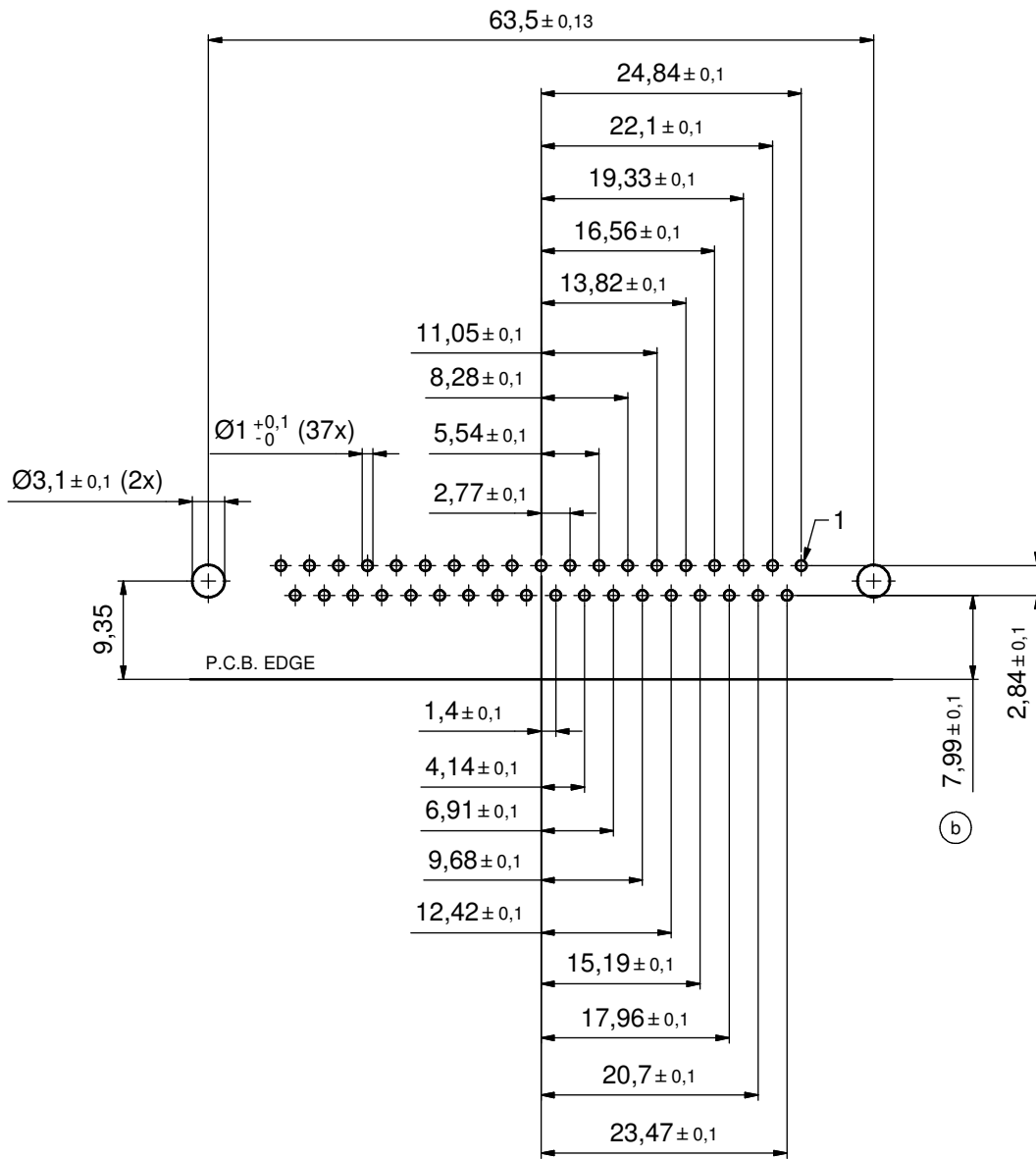
1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
4. METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
5. THREADED LOCKS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. FIXING-PLATE: PBT GF UL 94 V-0; BLACK
7. P.C.B. HOLE DRILLINGS SEE SHEET 2
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 164□16959X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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						material: SEE NOTES			
					date	name	title: D-SUB FEMALE 90° 37pos. SOLDER PIN ANGLED 0.318inch with threaded lock, metal bracket and fixing-plate dwg no:		
					drawn 11.07.13	Henneboel			
					appd. 11.07.13	Fischer			
				norm		part no: (b) 164□16959X (see note 3)			
				d-old 16K1A7091A/16K2A091A					
				7 x b	A4831	11.07.2013	K.H.		DIN-A3 sh: 1/2
				a	Original				
				rev.	description	date	name		

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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					date		name
					drawn	11.07.13	Henneboel
					appd.	11.07.13	Fischer
					norm		
					d-old		
					title:		
					P.C.B. HOLE DRILLINGS		
					D-SUB FEMALE 37pos. 0.318inch		
					with threaded lock, metal bracket and fixing-plate		
1 x b	A4831	11.07.2013	K.H.	dwg no:			DIN-A3
a	Original			16K1A3282			sh: 2/2
rev.	description	date	name	part no: SEE SHEET 1			

