

NOTES: (b)

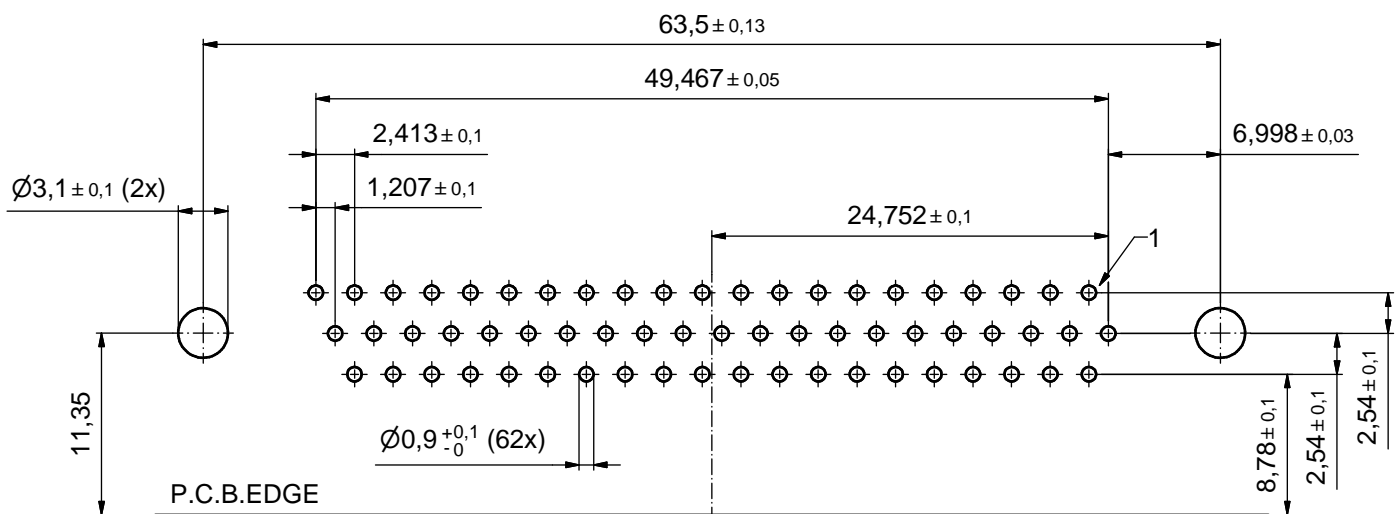
1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
4. METAL BRACKETS: PBT GF UL 94 V-0; BLACK
5. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. GROUNDING CLIPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
7. FIXING PLATE: PBT GF UL 94 V-0; BLACK
8. PCB HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: **164□20959X CONEC ABC** (see note 3)


Directive 2002/95/EC RoHS compliant

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				dim. in mm			material: SEE NOTES	
DO NOT ALTER CAD DRAWING BY HAND				date	name	title: D-SUB HD FEMALE 90° 62pos. SOLDER PIN ANGELD 0.350inch threaded insert, mounting bracket, fixing plate, grounding clip		
				drawn 23.05.2014	Heinrich			
8 x b A5220 23.05.2014 Heinrich				appd.	Lehmenkühler	dwg no:		DIN-A3
				norm		dwg no: (b) 16K1A3463		sh: 1/2
rev. description date name						part no: (b) 164□20959X (see note 3)		

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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					date	name	material: SEE SHEET 1
					drawn	23.05.2014	Heinrich
					appd.	23.05.2014	Lehmenkühler
					norm		
				d-old			
				rev.	a	Original	title: P.C.B. HOLE DRILLINGS D-SUB HD FEMALE 90° 62pos. 0.350inch threaded insert, mounting bracket, fixing plate, grounding clip
				description			dwg no: 16K1A3463
				date			DIN-A3 sh: 2/2
				name			part no: SEE SHEET 1



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