

NOTES:

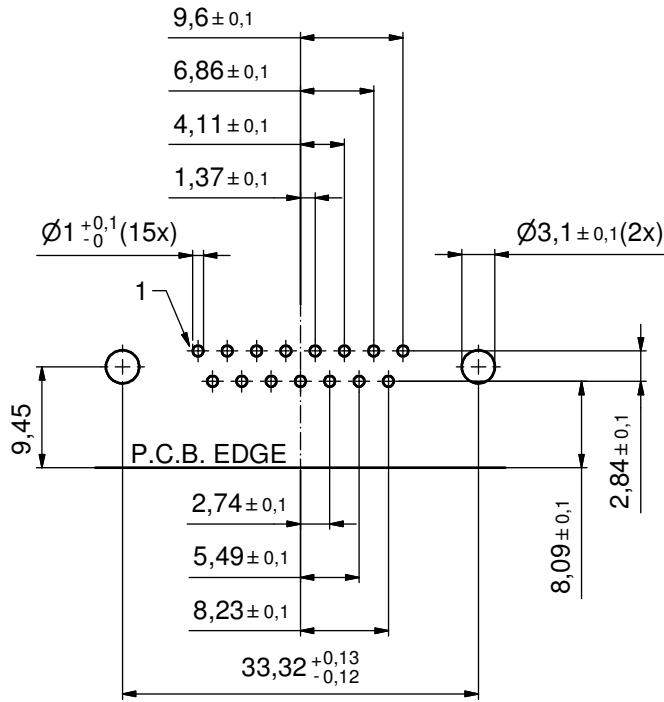
1. METALSHIELDS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. CONTACTS: COPPER ALLOY; PLATING: (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
4. METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
5. THREADED LOCKS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. PCB SNAPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0,1$; PCB THICKNESS 1,6mm
7. FIXING-PLATE: PBT GF UL 94 V-0; BLACK
8. PCB HOLE DRILLINGS ON SHEET 1
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: 163□18619X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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					material: SEE NOTES	
					title: D-SUB MALE 90° 15pos. SOLDER PIN ANGLED 0.318inch with threaded lock,metal bracket,snap and fixing-plate	
						dwg no:
						DIN-A3
3 x b	A4620	23.01.2013	K.H.		sh: 1/2	
a	Original				part no: (b)163□18619X (see note 3)	
rev.	description	date	name			

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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				dim. in mm		material: SEE NOTES
				date	name	title: P.C.B. HOLE DRILLINGS D-SUB MALE 90° 15pos. 0.318inch with threaded lock, metal bracket, snap and fixing-plate
				drawn 23.01.13	Henneboel	
				appd. 28.01.13	Fischer	
				norm		dwg no:
				d-old		DIN-A3
a	Original		CONEC [®]		16K1A3180	
rev.	description	date			name	part no: SEE SHEET 1
					sh: 2/2	