

NOTES:

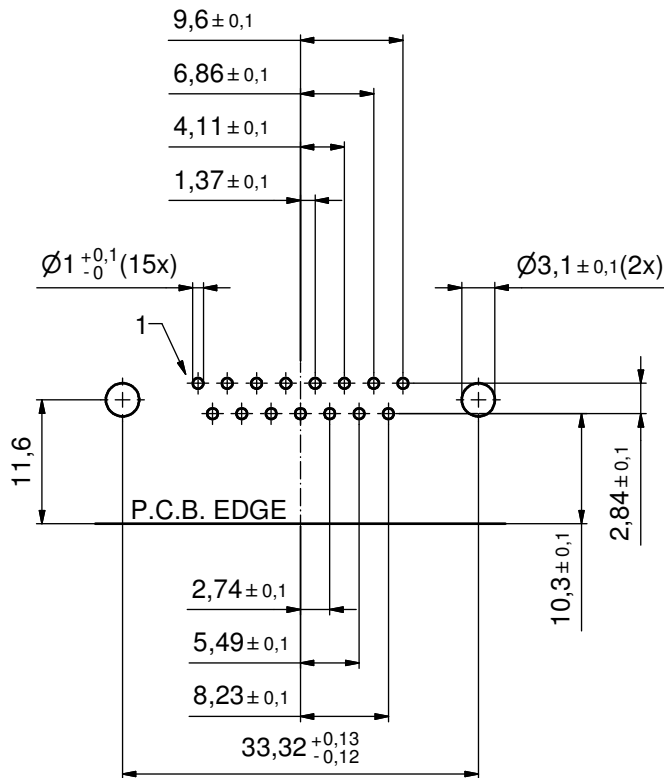
- METALHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- CONTACTS: COPPER ALLOY
PLATING (SEE PART NO.):
□ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
□ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
□ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
- MOUNTING BRACKET: PBT GF UL 94 V-0; BLACK
- THREADED LOCKS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- GROUNDING CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3,1±0,1; PCB THICKNESS 1,6mm
- PCB HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 163□14619X CONEC ABC (see note 3)


Directive 2002/95/EC RoHS compliant

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH DO NOT ALTER CAD DRAWING BY HAND	tolerance		dim. in mm	scale: 2:1 (5:1)	
				material: SEE NOTES	
	date	name		title: D-SUB MALE 90° 15pos. SOLDER PIN ANGLED 0.370inch with threaded lock, mounting bracket, grounding clip	
	drawn 26.08.14	Henneboel			
	appd. 26.08.14	Schmidt			
norm	d-old		dwg no:		
a Original			16K1A3503		DIN-A3
rev. description date name			part no: 163□14619X (see note 3)		sh: 1/2

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 MALE 90° 15pos. 0.370inch with threaded lock, mounting bracket, grounding clip
				drawn 26.08.14	Henneboel	
				appd. 26.08.14	Schmidt	
				norm		dwg no:
				d-old		DIN-A3
a	Original		CONEC ®		16K1A3503	sh: 2/2
rev.	description	date			name	part no: SEE SHEET 1