

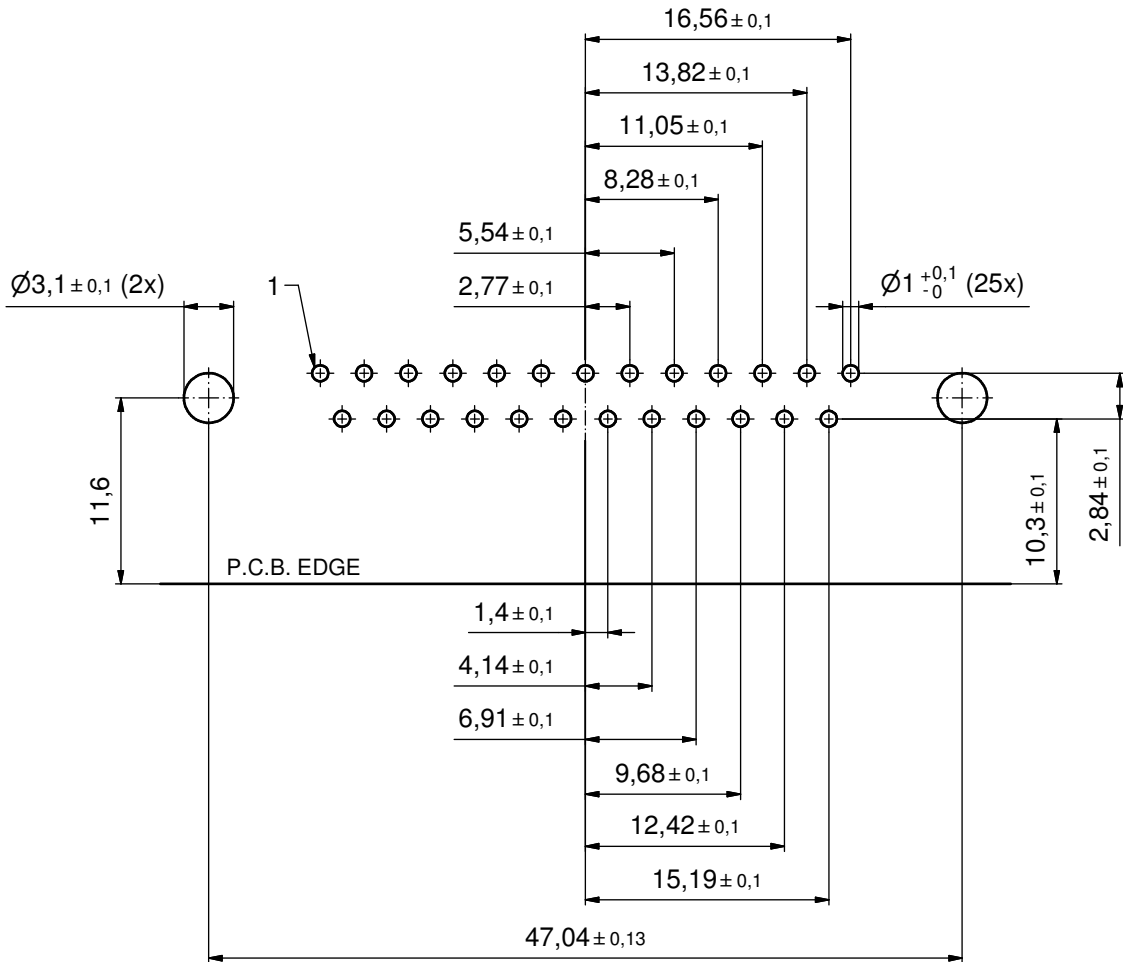
NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin 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 20µin HARD GOLD over min. 50µin NICKEL
□ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
4. MOUNTING BRACKET: PBT GF UL 94 V-0; BLACK
5. THREADED LOCKS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. GROUNDING CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3,1±0,1; PCB THICKNESS 1,6mm
7. PCB HOLE DRILLINGS ON SHEET 2
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: **163□14629X 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:			
	drawn 16.06.14	Henneboel	D-SUB MALE 90° 25pos. SOLDER PIN ANGLED 0.370inch with threaded lock, mounting bracket, grounding clip			
	appd. 17.06.14	Lehmenkühler				
norm		dwg no:	16K1A3474		DIN-A3	
d-old				sh: 1/2		
rev. a	Original			part no:	163□14629X (see note 3)	
rev.	description	date	name	CONEC		

P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



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				date	name	title: P.C.B. HOLE DRILLINGS D-SUB MALE 90° 25pos. 0.370inch with threaded lock, mounting bracket, grounding clip
				drawn	16.06.14 Henneboel	
				appd.	17.06.14 Lehmenkühler	
				norm		
				d-old		dwg no:
a	Original					16K1A3474
rev.	description	date				name