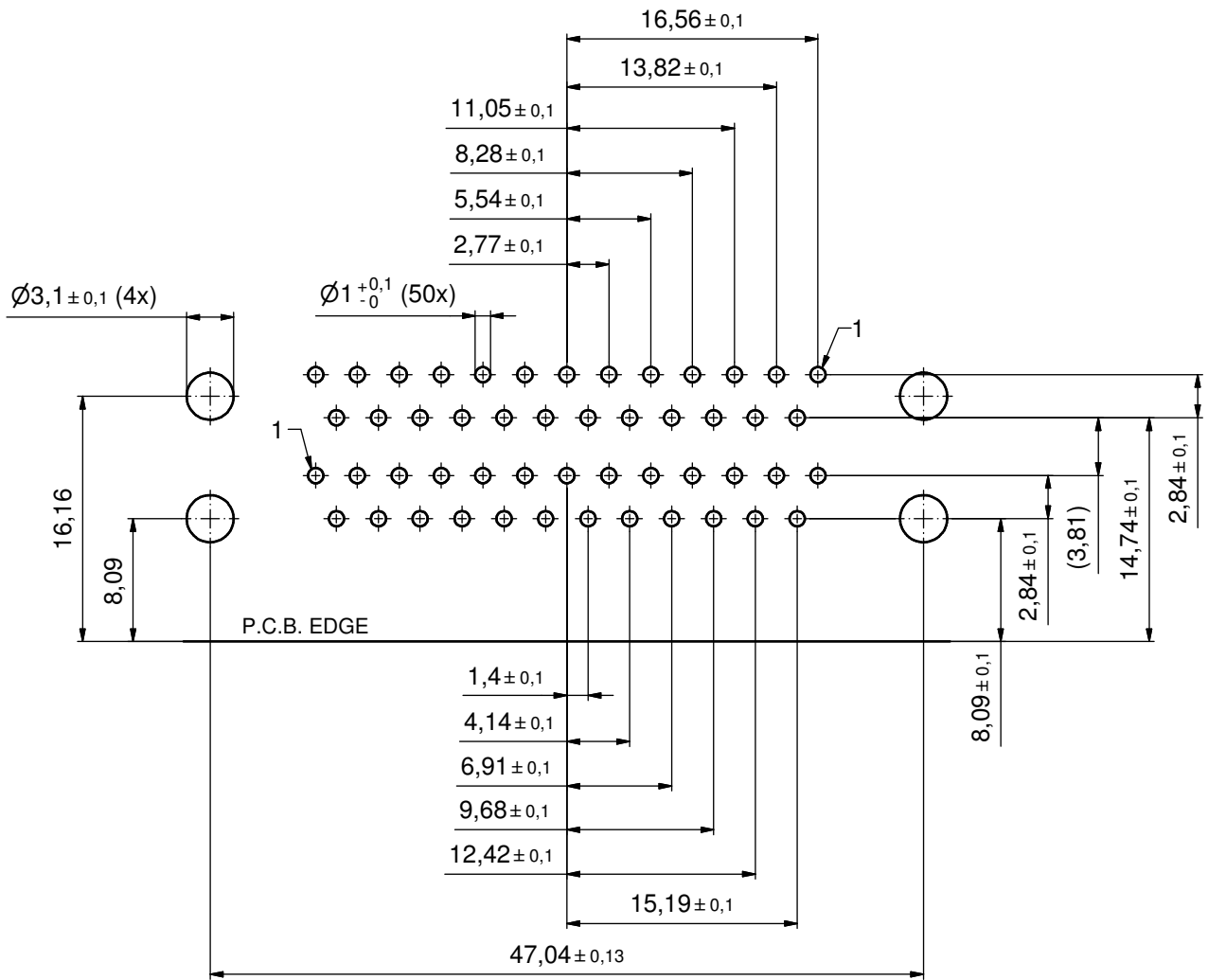


NOTES:


1. METAL SHELLS: 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 INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. FIXING PLATE: PBT GF UL 94 V-0, BLACK
7. P.C.B. HOLE DRILLINGS ON SHEET 2
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKET: **164□15669X CONE C 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			
							material: see notes			
				drawn	22.04.13	name		title: D-SUB DUAL PORT 15,88mm 25pos. FEMALE / 25pos. MALE threaded insert, metal bracket and fixing plate		
				appd.	22.04.13	name				
norm		name								
rev.	a	Original				dwg no: 16K1A3233		DIN-A3		
description						part no: 164□15669X (see note 3)		sh:1/2		



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

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				date		name	material: see sheet 1
				drawn	22.04.13	Henneboel	title: P.C.B. HOLE DRILLINGS D-SUB DUAL PORT 15.88mm 25pos. Female / 25pos. Male
				appd.	22.04.13	Fischer	
				norm			
			d-old			dwg no:	
a	Original		CONEC [®]			16K1A3233	DIN-A3
rev.	description	date				name	part no: see sheet 1