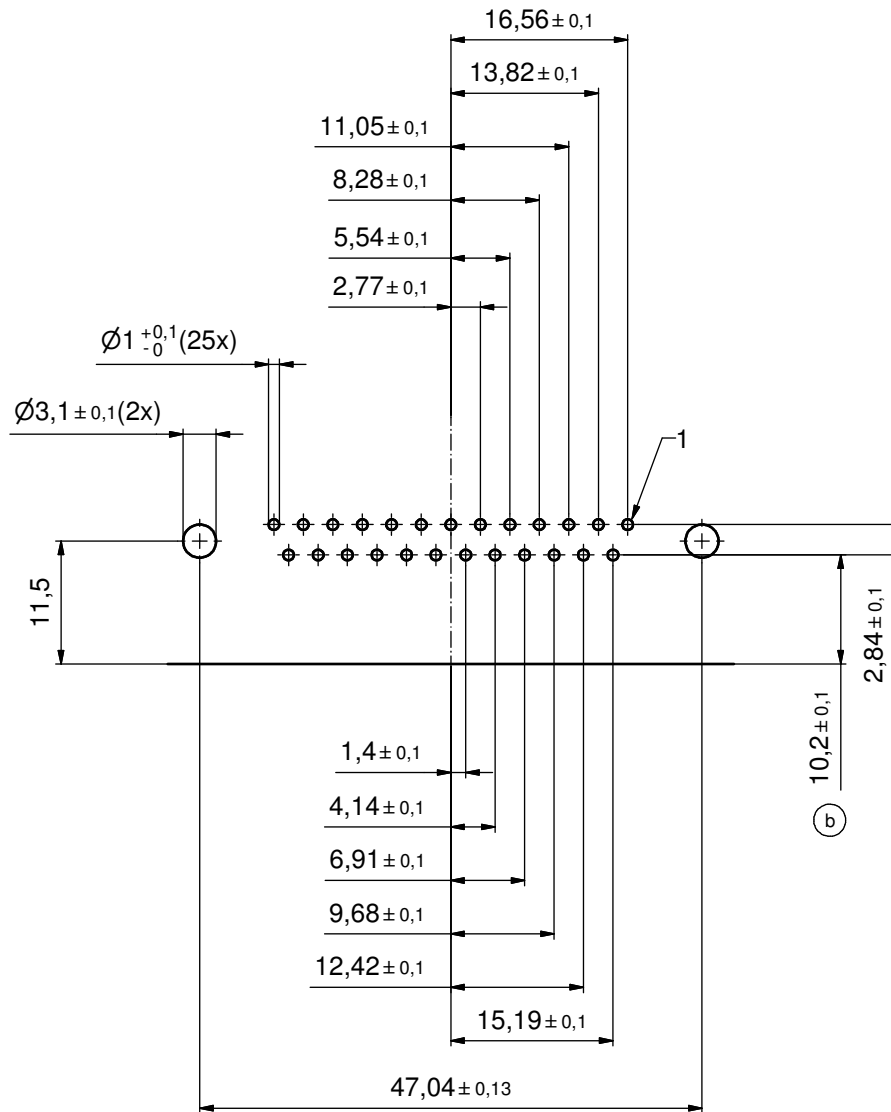


NOTES:

1. METALSHIELDS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. SIGNAL CONTACTS: COPPER ALLOY
- (b) 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. MOUNTING BRACKET: PB GF UL 94 V-0; BLACK
5. GROUNDING BRACKETS: COPPER ALLOY
6. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: **164□12349X 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				tolerance			scale:	2:1 (5:1)
				dim. in mm			material:	
DO NOT ALTER CAD DRAWING BY HAND				date	name	title: D-SUB FEMALE 90° 25pos. SOLDER PIN ANGLED 0.370inch mounting-,grounding bracket, threaded insert		
				drawn	20.11.07			
6 x b				appd.	20.11.07	Mickenbecker	dwg no:	
				norm				
a				d-old			part no: (b) 164□12349X (see note 3)	
				rev.	description	date		



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					date		name	material: see sheet 1
					drawn	20.11.07	Sonnenberg	title: P.C.B. HOLE DRILLINGS D-SUB FEMALE 25pos. SOLDER PIN ANGLED mounting-grounding bracket, threaded insert
					appd.	20.11.07	Mickenbecker	
					norm			
				d-old			dwg no:	
1 x b	A4505	16.10.2012	K.H.				16K1A2184	DIN-A3
a	Original						sh: 2/2	
rev.	description	date	name				part no: SEE SHEET 1	