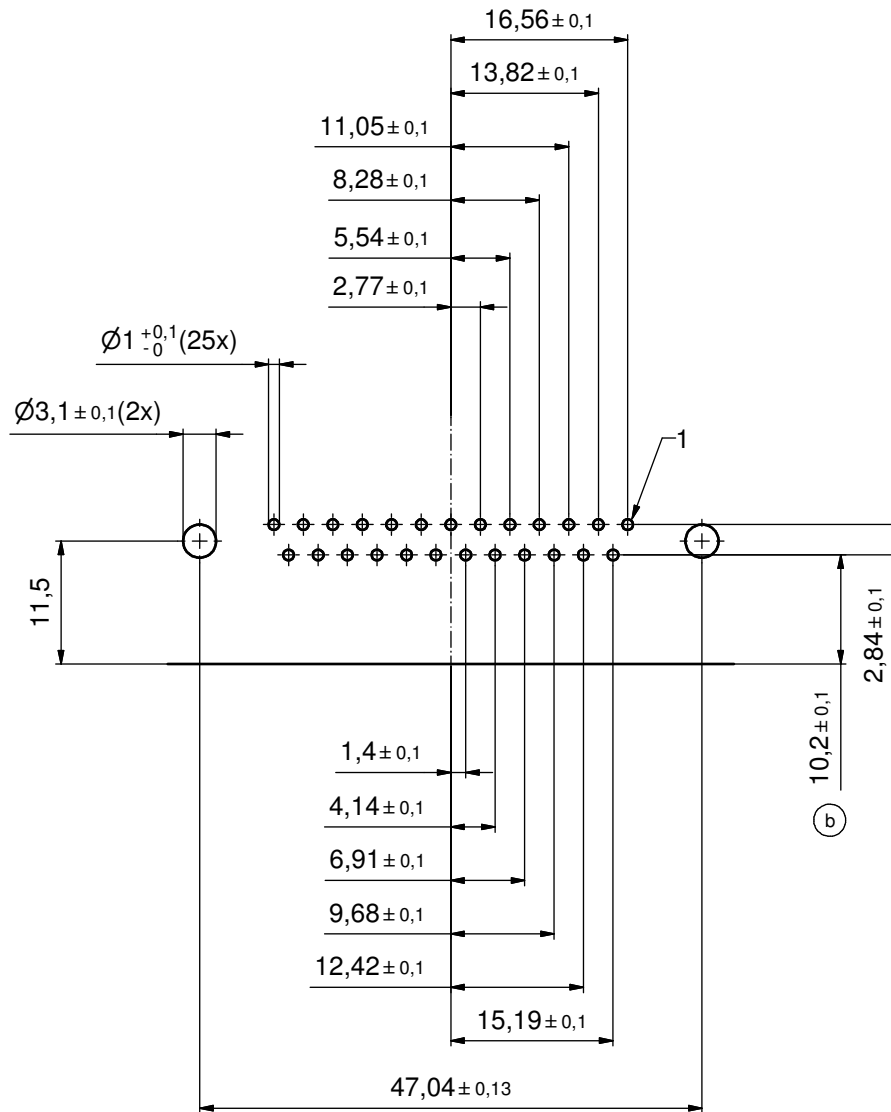


**NOTES:**

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

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							material:	see notes
		date	name		title:			
		drawn	20.11.07	Sonnenberg		D-SUB FEMALE 90°		
		appd.	20.11.07	Mickenbecker		25pos. SOLDER PIN ANGLED 0.370inch		
		norm		d-old		mounting-,grounding bracket, threaded insert		
6 x b	A4505	16.10.2012	K.H.		dwg no:		DIN-A3	
a	Original					16K1A2184		
rev.	description	date	name			part no: (b) 164□12349X		sh: 1/2
(see note 3)								



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					date	name	material: see sheet 1
					drawn	20.11.07 Sonnenberg	title: <b>P.C.B. HOLE DRILLINGS</b> 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.	<b>CONEC</b> <sup>®</sup>		16K1A2184	DIN-A3
a	Original					sh: 2/2	
rev.	description	date	name			part no: SEE SHEET 1	