

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: GOLD FLASH over NICKEL
4. PLASTIC BRACKETS: PBT GF UL 94 V-0; BLACK
5. THREADED LOCKS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. FIXING-PLATE: PBT GF UL 94 V-0; BLACK
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: **163A19149X CONEC ABC**

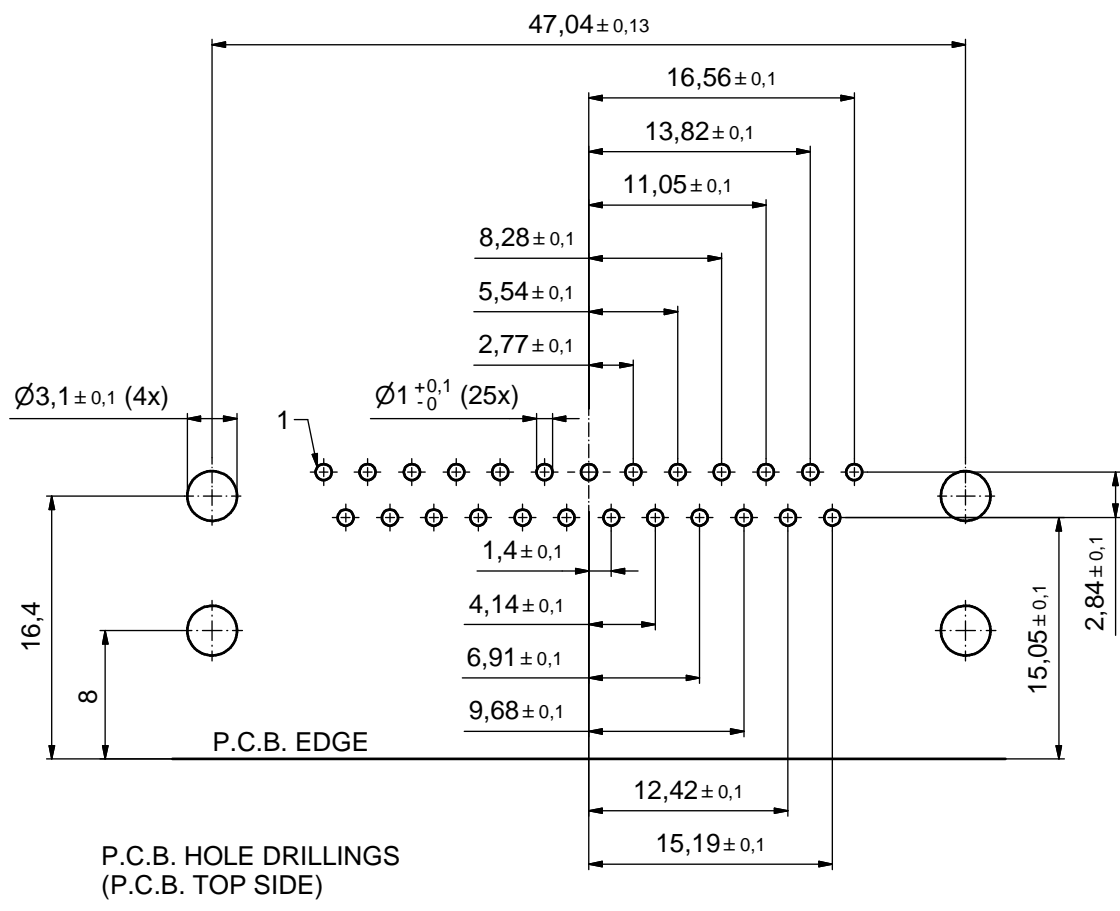
Directive 2002/95/EC RoHS compliant

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tolerance		dim. in mm	scale: 2:1 (5:1)	
			material: see notes	
date	name		title: D-SUB MALE 90° 25pos. SOLDER PIN ANGLED 0.590inch threaded lock, plastic bracket fixing plate	
drawn	02.12.10	Schmidt		
appd.	08.12.10	Fischer		
norm				
d-old			dwg no:	DIN-A3
a	Origin	CONEC		sh: 1
rev.	description			date

title: D-SUB MALE 90° 25pos. SOLDER PIN ANGLED 0.590inch threaded lock, plastic bracket fixing plate	
dwg no:	DIN-A3
sh: 1	
part no:	163A19149X



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							material: see sheet 1		
				date	name		title: P.C.B. HOLE DRILLINGS 25pos. SOLDER PIN ANGLED 0.590inch threaded lock, plastic bracket, fixing plate		
				drawn	02.12.10	Schmidt			
				appd.	08.12.10	Fischer			
				norm					
				d-old			dwg no:		
a	Origin				16K1A2738		DIN-A3		
rev.	description	date			name	part no: see sheet 1		sh: 2	