

NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- 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
- METAL BRACKETS: STEEL;
min. 320µin TIN over 80µin NICKEL
- THREADED LOCKS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- FIXING-PLATE: PBT GF UL 94 V-0; BLACK
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164□18659X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

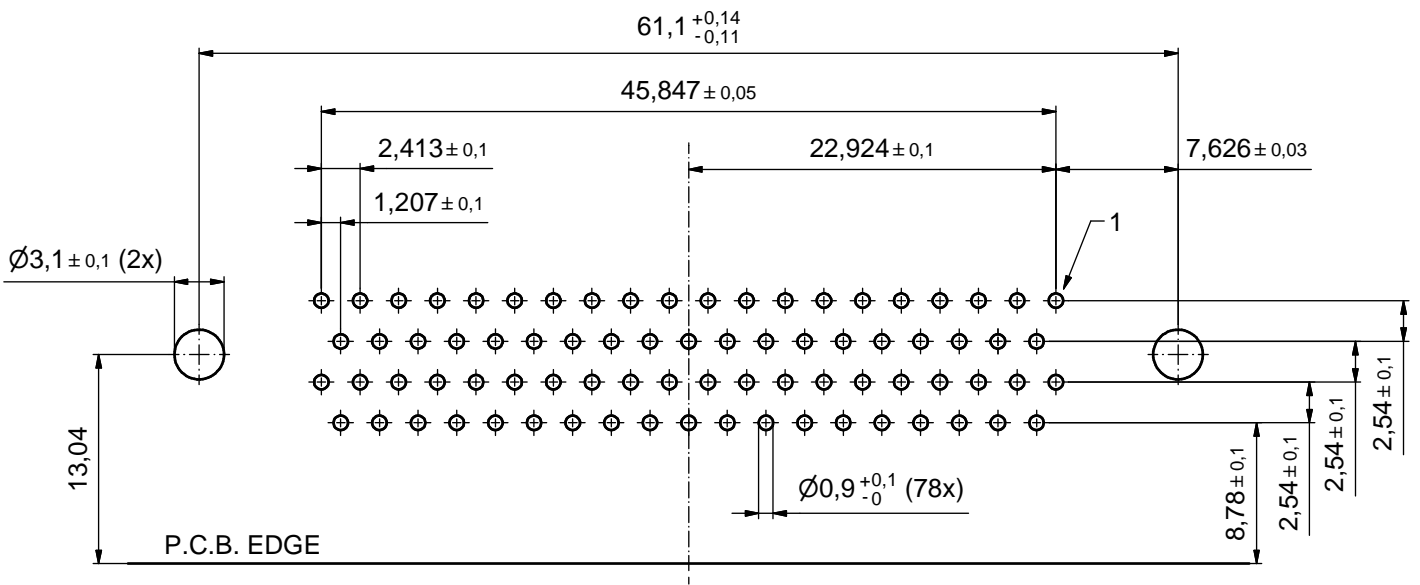
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tolerance		dim. in mm	
date	name	drawn	07.04.14 Lehmenkühler
		appd.	08.04.14 Schmidt
		norm	
		d-old	
a	Original	CONEC [®]	
rev.	description		
date	name		

scale:	2:1(5:1)
material:	SEE NOTES
title:	
D-SUB HD FEMALE 90°	
78pos. SOLDER PIN ANGLED 0.350inch	
with threaded lock,metal bracket,fixing-plate and snap	
dwg no:	
	DIN-A3
	sh: 1
part no:	164□18659X (see note 3)

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



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					date		name	material: SEE SHEET 1
					drawn	07.04.14	Lehmenkühler	title: P.C.B. HOLE DRILLINGS D-SUB HD FEMALE 90° 78pos. ANGLED 0.350inch with threaded lock, metal bracket, fixing-plate and snap
					appd.	08.04.14	Schmidt	
					norm			
					d-old			dwg no:
a	Original			CONEC ®			16K1A3422	DIN-A3
rev.	description	date	name				part no: SEE SHEET 1	sh: 2