

#### NOTES:

1. RoHS COMPLIANT
2. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
4. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):  
☐ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL  
☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL  
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)  
 CONTACTS TAILS PRETINNED
6. METAL BRACKETS:  
 ZINC DIE CAST; 300µin COPPER/40-120min NICKEL/120-200µin TIN
7. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
8. FIXING-PLATE: PBT GF UL 94 V-0; BLACK
9. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
10. CAPACITANCE: 830pF ± 20%
11. PCB HOLE DRILLINGS on SHEET 2
12. MAXIMUM TORQUE VALUE FOR THREAD: 6 in. LB
13. CONNECTOR IS PART MARKED: 241□18270X CONEC ABC (see note 5)

Directive 2002/95/EC RoHS compliant

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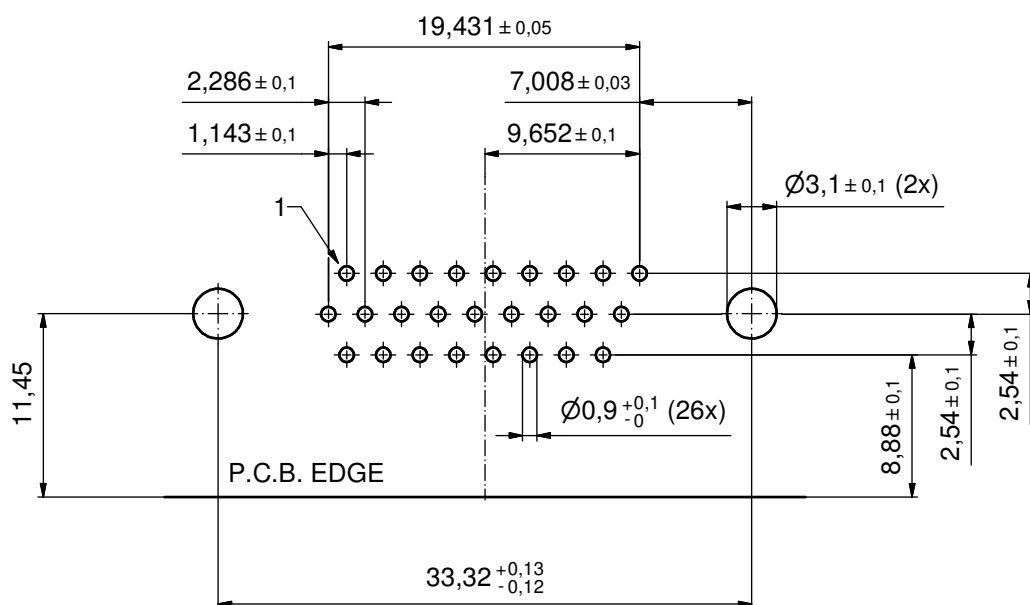
				tolerance		dim. in mm
rev.	description	date	name	date	name	
a	Original			drawn 15.08.12	Henneboel	
				appd. 15.08.12	Fischer	
				norm		
				d-old		



**CONEC**

scale: 2:1 (5:1)	
material: SEE NOTES	
title: D-SUB HD C FILTER MALE 90° 26pos. 0.350inch with threaded insert, metal bracket, fixing-plate	
dwg no:	DIN-A3
24K1A1400	sh: 1/2
part no: 241□18270X (see note 5)	

# P.C.B. HOLE DRILLINGS

( P.C.B. TOP SIDE )



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								material: SEE SHEET 1		
					date	name	title:  P.C.B. HOLE DRILLINGS  D-SUB HD C-Filter Male 90°, 26pos., 0.350inch with threaded insert, metal bracket, fixing-plate			
					drawn	15.08.12 Henneboel				
					appd.	15.08.12 Fischer				
					norm					
					d-old					
								dwg no:		DIN-A3
	a	Original						24K1A1400		sh: 2/2
	rev.	description	date	name				part no: SEE SHEET 1		