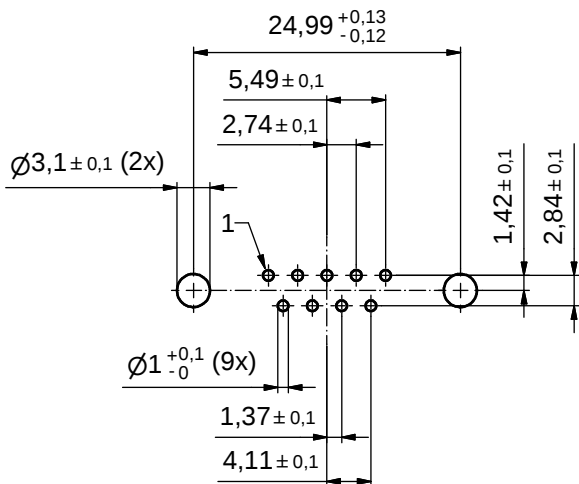
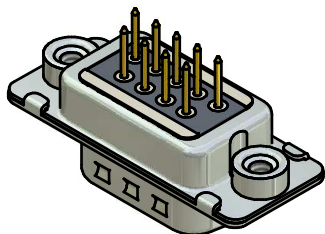
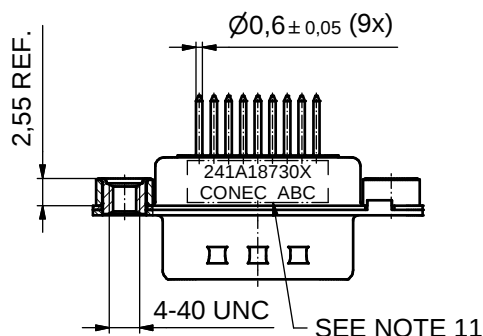
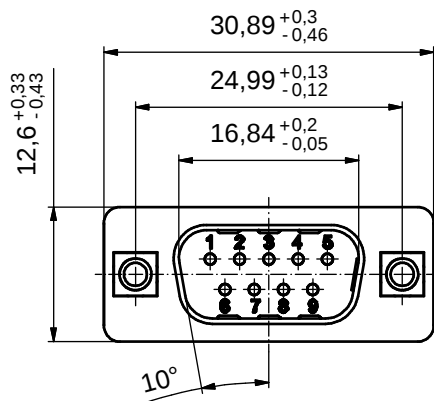
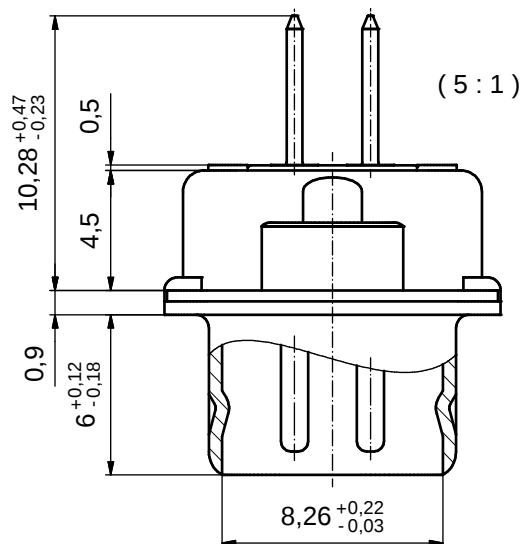




P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



Directive 2002/95/EC
"RoHS"
Compliant



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: 8µin HARD GOLD over min. 50µin NICKEL
SOLDER TAILS PRETINNED
6. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
8. CAPACITANCE: 180pF ± 20%
9. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
11. CONNECTOR IS PART MARKED: 241A18730X CONEC ABC

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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DO NOT ALTER CAD DRAWING BY HAND

				tolerance		
				dim. in mm		
					date	name
				drawn	03.03.10	Lehmenkühler
				appd.	03.03.10	Fischer
				norm		
				d-old		
						
a	Origin					
rev.	description	date	name			

scale:	2:1 (5:1)	
material:	SEE NOTES	
title:	D-SUB FILTER MALE 9pos. SOLDER PIN STRAIGHT with threaded insert	
dwg no:	Inventor 10	DIN-A3
part no:	24K1A1235	sh: 1
part no:	241A18730X	

Mouser Electronics

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