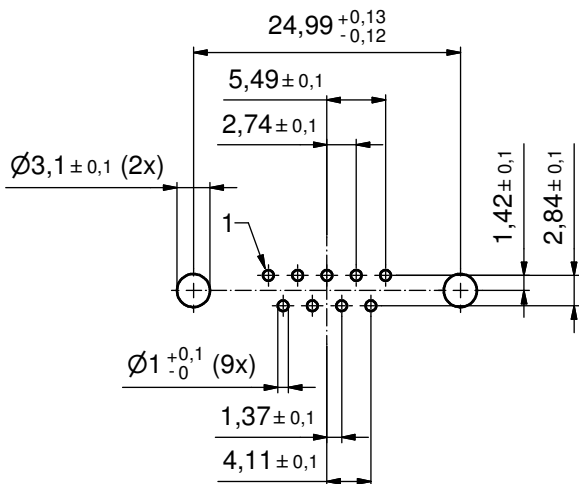
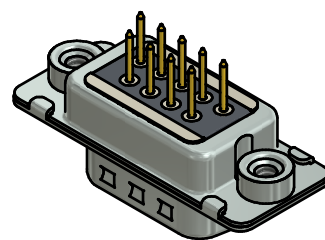
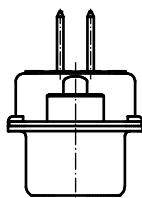
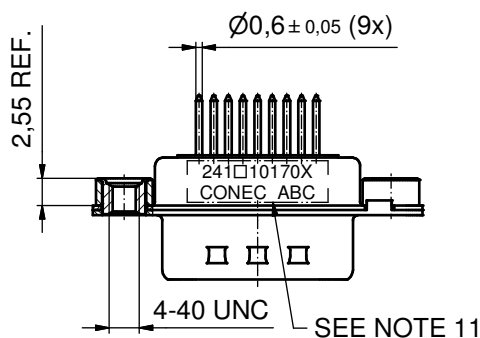
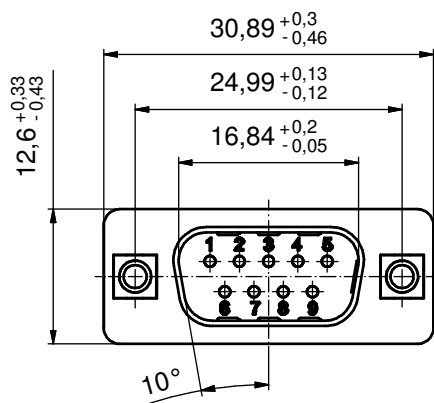
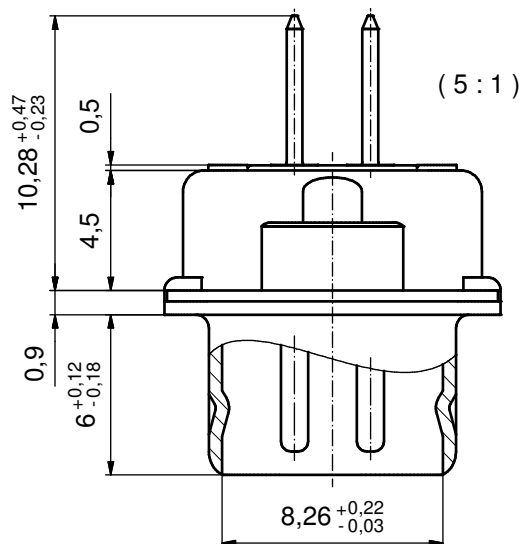




P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



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. 315µm TIN over 40-80µm NICKEL
4. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
5. CONTACTS: COPPER ALLOY; 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
SOLDER TAILS PRETINNED
6. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
8. CAPACITANCE: 1300pF ± 20%
9. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
11. CONNECTOR IS PART MARKED: 241□10170X CONEC ABC

Directive 2002/95/EC RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND

				tolerance			dim. in mm
rev.	description	date	name	date	name		
a	Original			drawn	07.03.13	Henneboel	
				appd.	08.03.13	Fischer	
				norm			
				d-old			

CONEC®

scale: 2:1 (5:1)	
material: SEE NOTES	
title: D-SUB FILTER MALE 9pos. SOLDER PIN STRAIGHT with threaded insert	
dwg no: 24K1A1431	DIN-A3
sh: 1	
part no: 241□10170X (see note 5)	

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