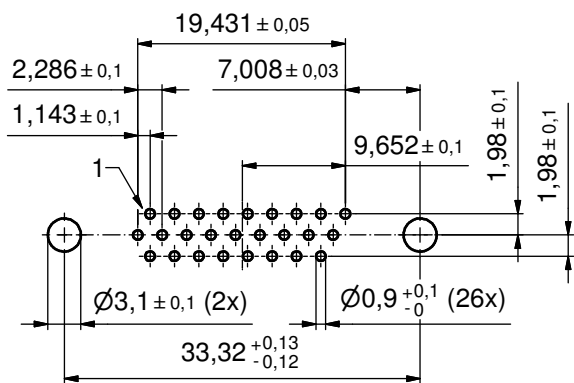
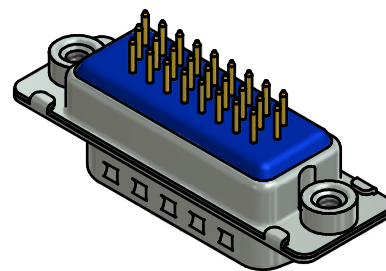
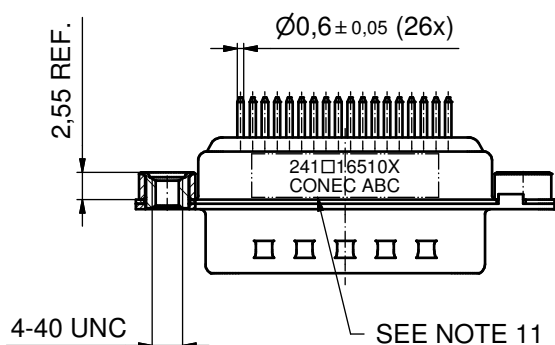
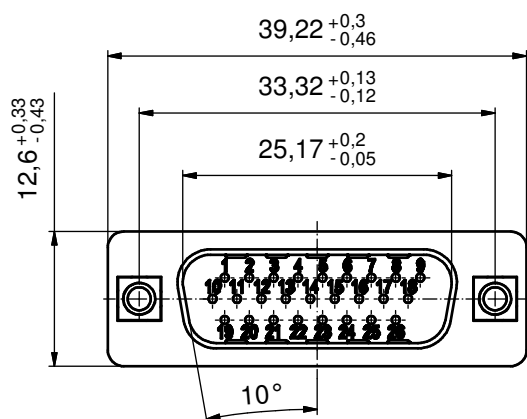
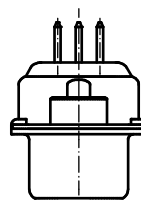
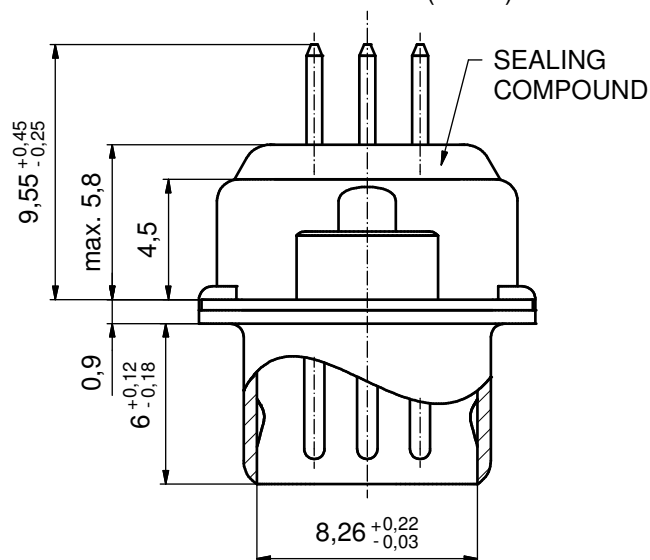




P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



(5:1)



SEE NOTE 11

NOTES:

1. RoHS COMPLIANT
2. FOR WAVE SOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
4. INSULATORS: 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
 CONTACTS TAILS PRETINNED
6. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. COLLARS: COPPER ALLOY; min 200µm TIN over 80µm NICKEL
8. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
9. CAPACITANCE: 830pF ± 20%
10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in. LB
11. CONNECTOR IS PART MARKED: 241□16510X CONEC ABC (see note 5)

Directive 2002/95/EC RoHS compliant

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH				tolerance		 dim. in mm	scale: 2:1 (5:1)				
							material: SEE NOTES				
								date	name	title: D-SUB HD FILTER MALE 26pos. SOLDER PIN STRAIGHT with threaded spacer clip	
								drawn 04.01.06	Mickenbecker		
								appd. 04.01.06	Fischer		
				norm		dwg no: 24K1A738 part no: 241□16510X (see note 5)					
				d-old				DIN-A3			
1 x b	Ä4800	20.06.2013	K.H.					sh: 1			
a	Original										
rev.	description	date	name								