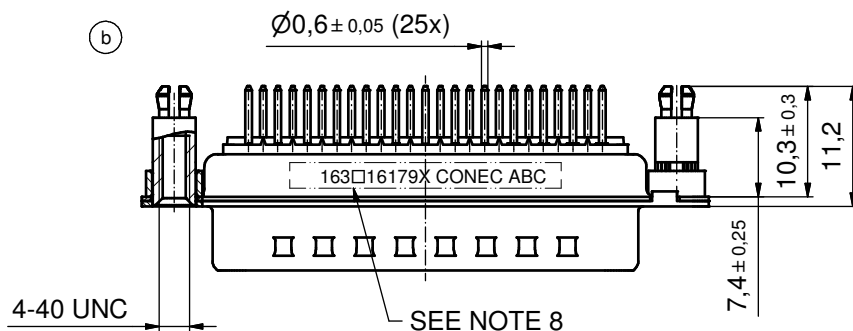
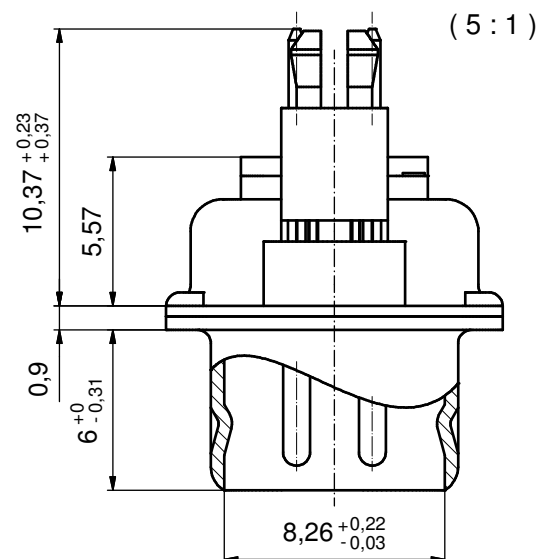
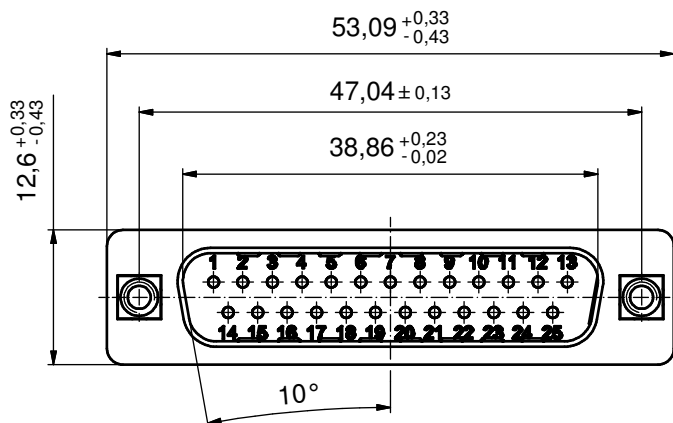
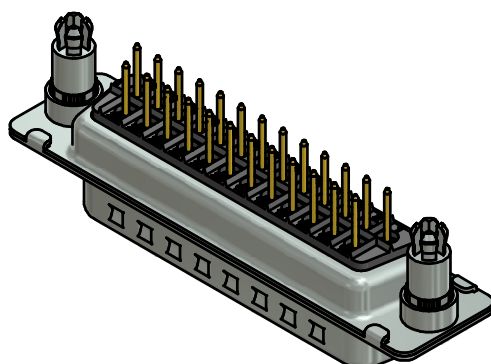




NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm 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 20µm HARD GOLD over min. 50µm NICKEL
 □ PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
 □ PLEASE ADD J for 30µm HARD GOLD over min. 50µm NICKEL
- THREADED SPACER CLIPS:
 COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
 PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
- COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 163□16179X CONEC ABC (see note 3)



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	DO NOT ALTER CAD DRAWING BY HAND				tolerance		 dim. in mm	scale: 2:1 (5:1)		
								material: SEE NOTES		
					date	name	title: D-SUB MALE 25pos. SOLDER PIN STRAIGHT with threaded spacer clip			
					drawn	08.01.13				Henneboel
					appd.	09.01.13				Fischer
					norm					
					d-old		16K1A1045/16K1A1201/16K1A681		dwg no:	DIN-A3 sh: 1/2
	4 x b	Ã4593	08.01.2013	K.H.			(b) 16K1A3165			
	a	Original								
	rev.	description	date	name			part no: (b) 163□16179X (see note 3)			

F

