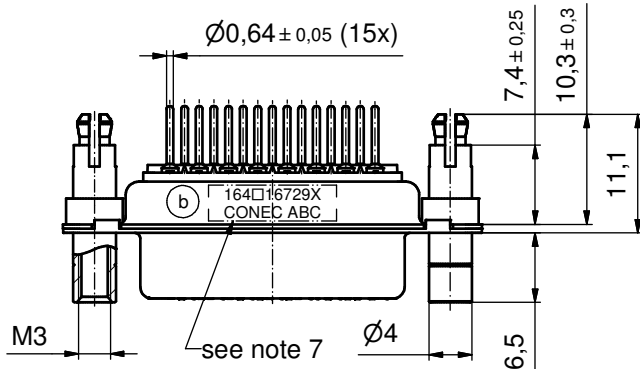
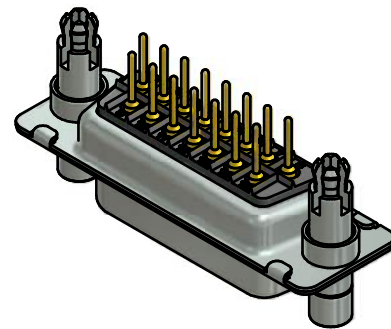
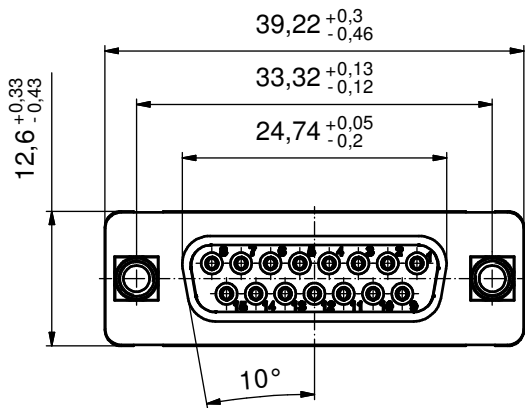
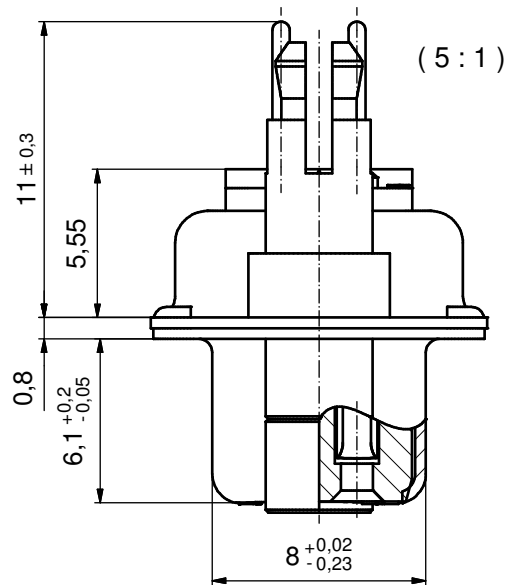


P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



NOTES:

1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. 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
4. THREADED LOCKS AND SPACER CLIPS:
 - COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
 - PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1,6mm
5. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. CONNECTOR IS PART MARKED: 164□16729X CONEC ABC (see note 3)

RoHS compliant

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					date	name	material: SEE NOTES
					drawn	10.12.09	Schmidt
					appd.	11.12.09	Fischer
					norm		
					d-old		
					title:		
				D-SUB FEMALE			
				15pos. SOLDER PIN STRAIGHT			
				with threaded lock and spacer clip			
				dwg no:		DIN-A3	
				16K1A2583		sh: 1	
				part no: (b) 164□16729X (see note 3)			