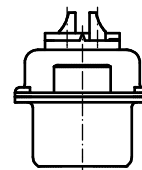
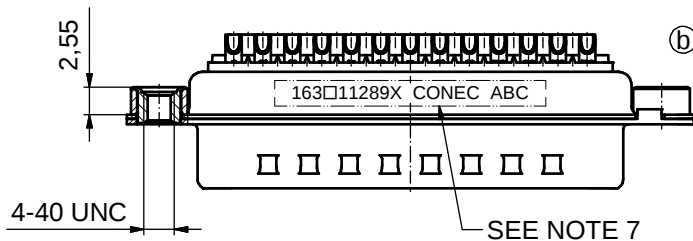
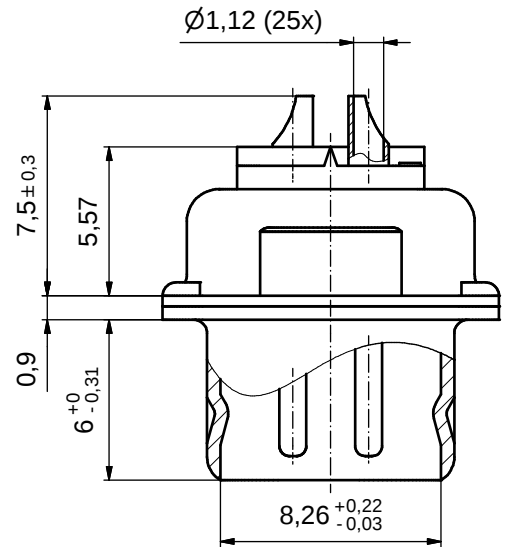
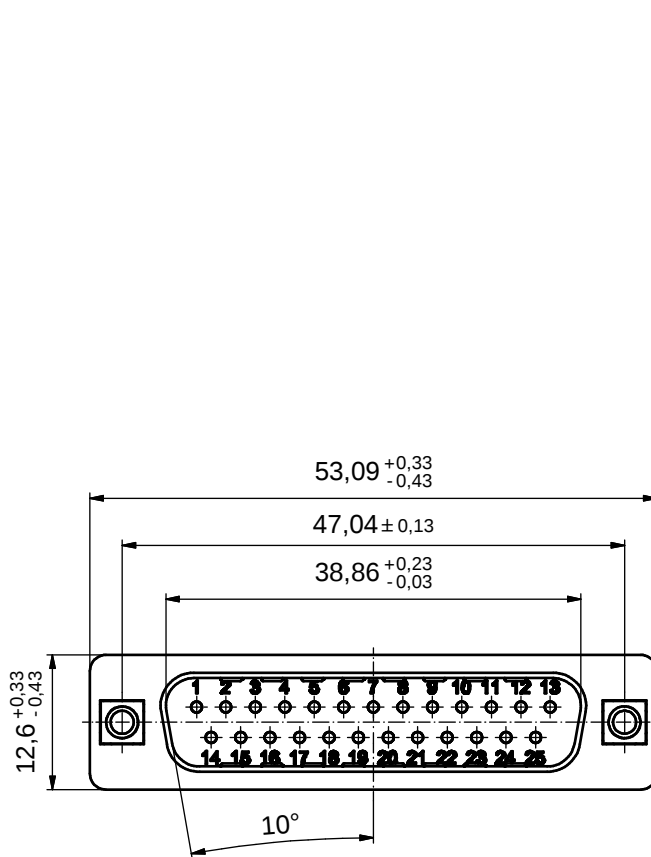


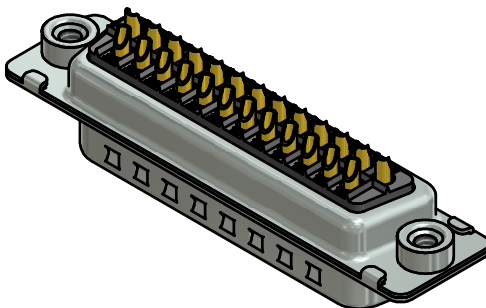
(5:1)



⑥

NOTES:

1. METAL SHELLS: 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
 - PLEASE ADD J for 50µm HARD GOLD over min. 50µm NICKELSOLDER CUP ACCEPTS CABLE AWG 20
4. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
5. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. CONNECTOR IS PART MARKED: 163□11289X CONEC ABC (see note 3)



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 CUP with threaded insert	
				drawn	05.01.16	Lehmenkühler		
				appd.	06.01.16	Schmidt		
				norm				
				d-old	16K1A674 / 16K1A1739			
2 x b				Ä5920	05.01.2016	Lehm.	dwg no: 16K1A3740	
a				Original				
rev.				description		date		
							part no: 163□11289X (see note 3)	



DIN-A3
sh: 1

CONEC®