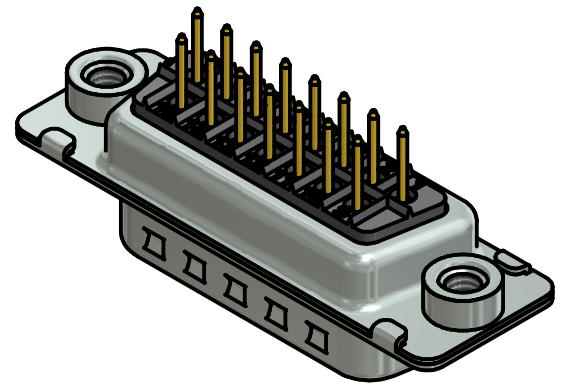
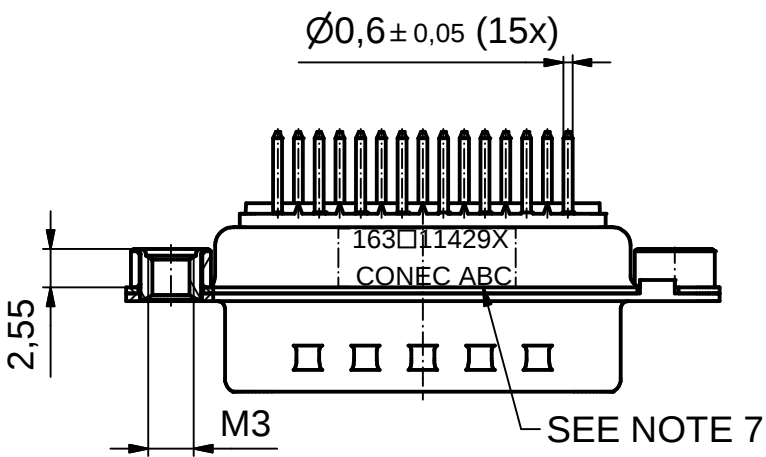
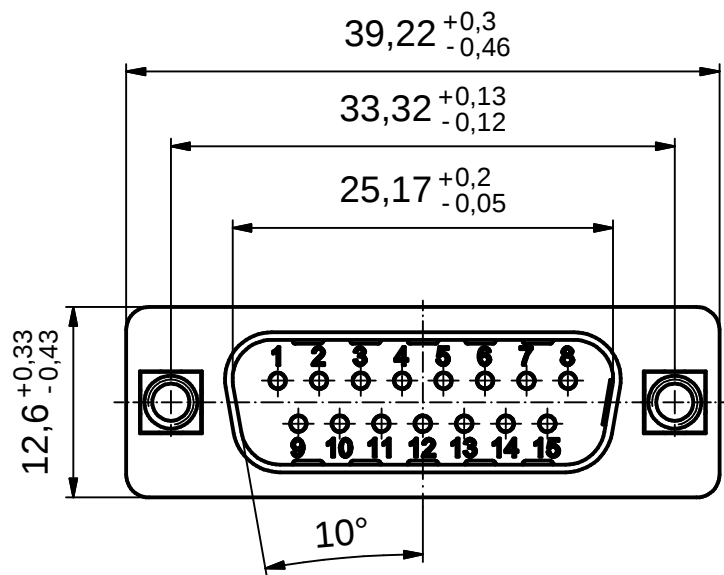
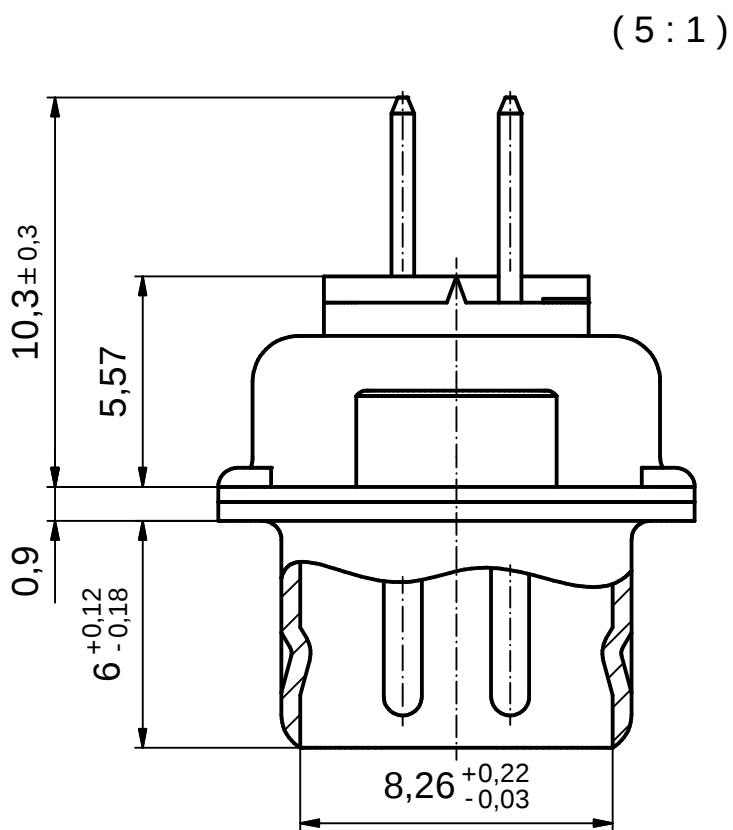
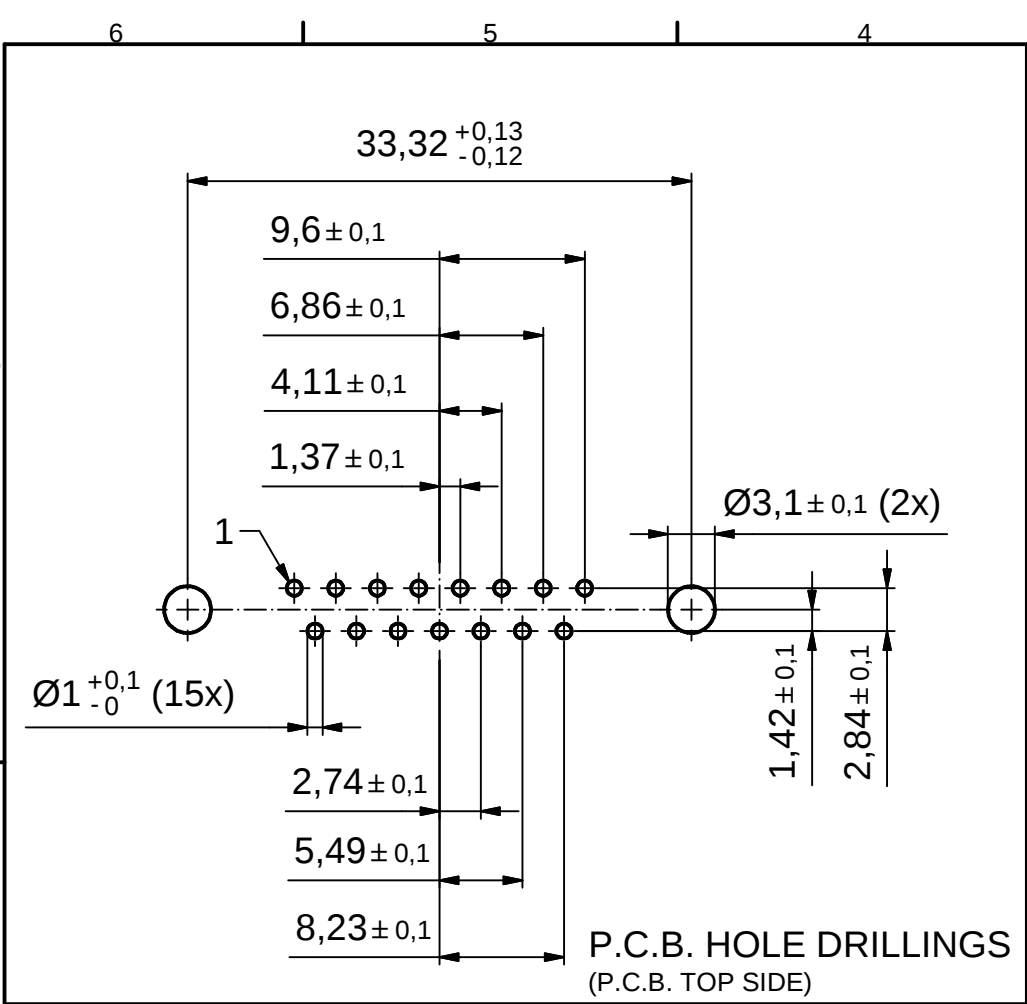


NOTES:

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
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□11429X CONEC ABC (see note 3)

RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Original		

tolerance		
dim. in mm		
date	name	
drawn 03.02.2015	Heinrich	
appd. 03.02.2015	Lehmenkühler	
norm		
d-old		

CONEC®

scale: 2:1 (5:1)	
material: SEE NOTES	
title: D-SUB MALE 15pos. SOLDER PIN STRAIGHT with threaded insert	
dwg no: 16K1A3584	DIN-A3
part no: 163□11429X (see note 3)	
sh: 1	