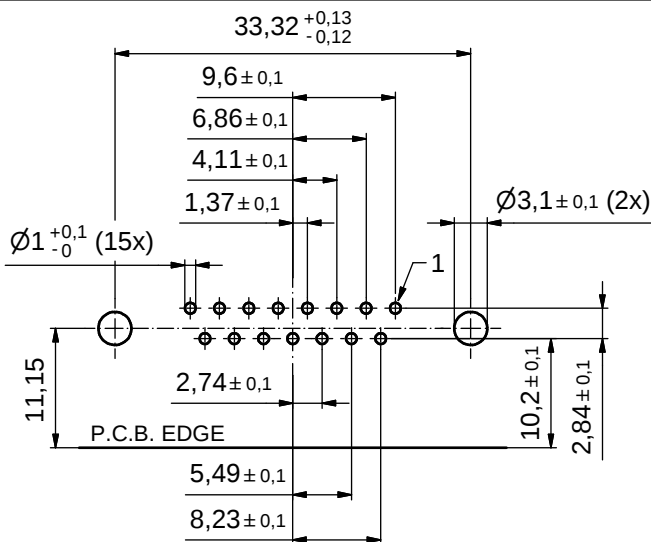
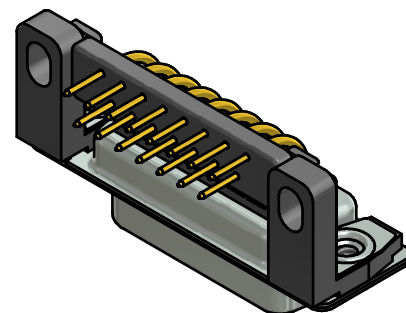
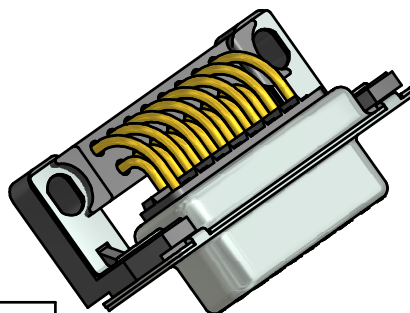
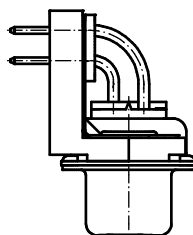
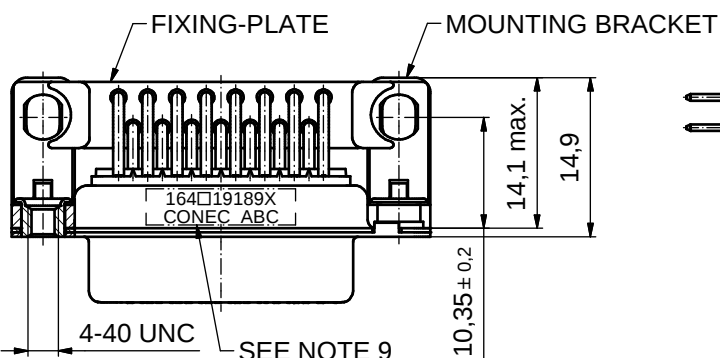
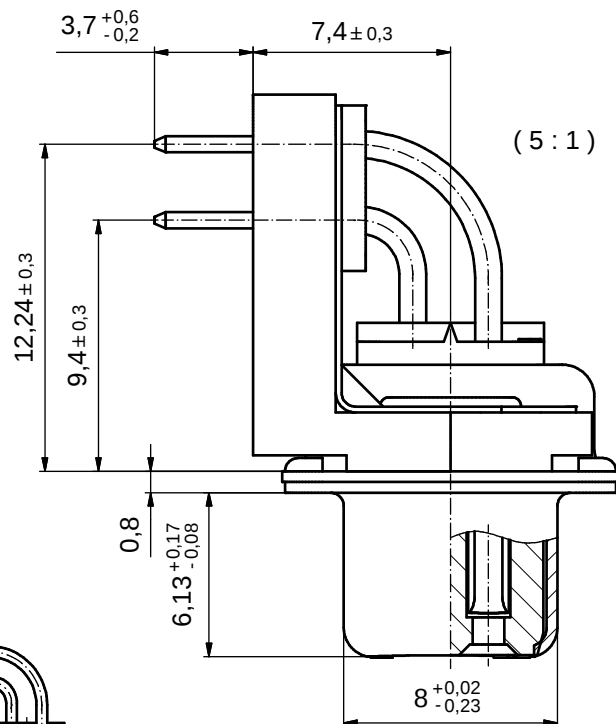
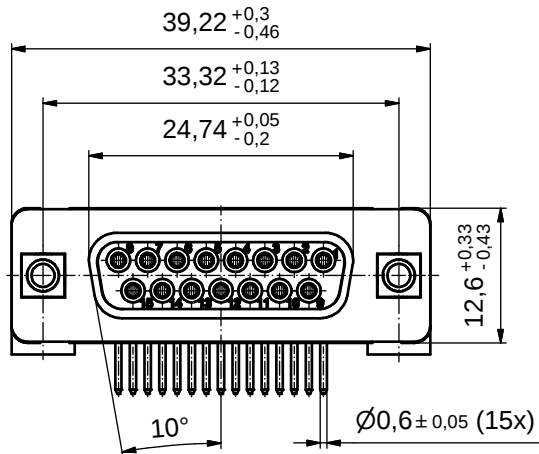




P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)

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 C for 30µm HARD GOLD over min. 50µm NICKEL
□ PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
□ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
- MOUNTING BRACKETS: PBT GF UL 94 V-0; BLACK
- GROUNDING BRACKETS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- FIXING-PLATE: PBT GF UL 94 V-0; BLACK
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: **164□19189X CONEC ABC**

Directive 2002/95/EC 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 27.03.13	Lehmenkühler
appd. 27.03.13	Fischer
norm	
d-old	

CONEC

scale:	2:1 (5:1)
material:	SEE NOTES
title:	D-SUB FEMALE 90° 15pos. SOLDER PIN ANGLED 0.370inch threaded insert,mounting+grounding bracket,fixing-plate
dwg no:	16K1A3214
part no:	164□19189X (see note 3)

DIN-
A3
sh: 1

Mouser Electronics

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