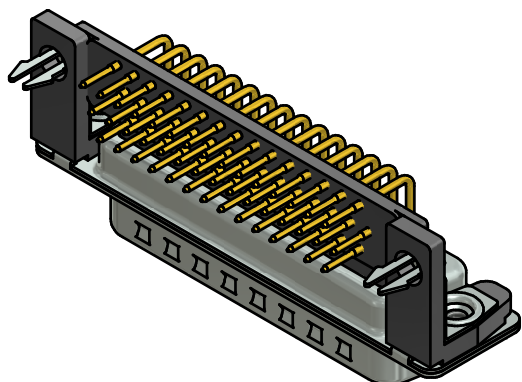
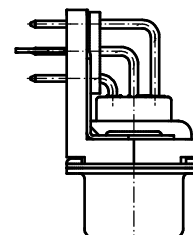
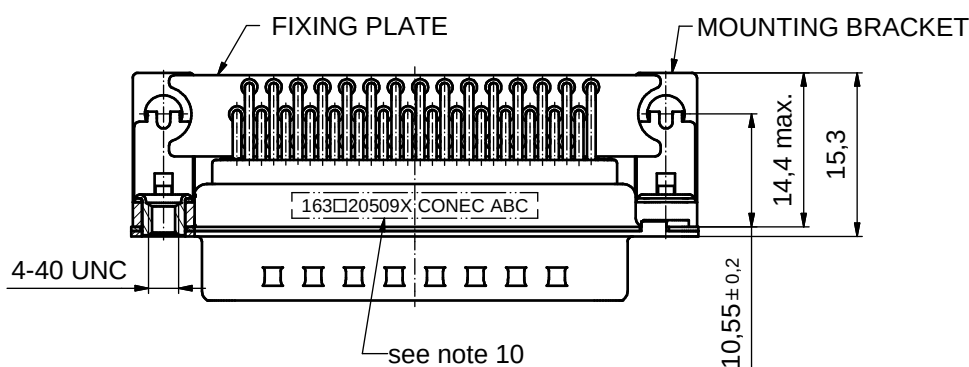
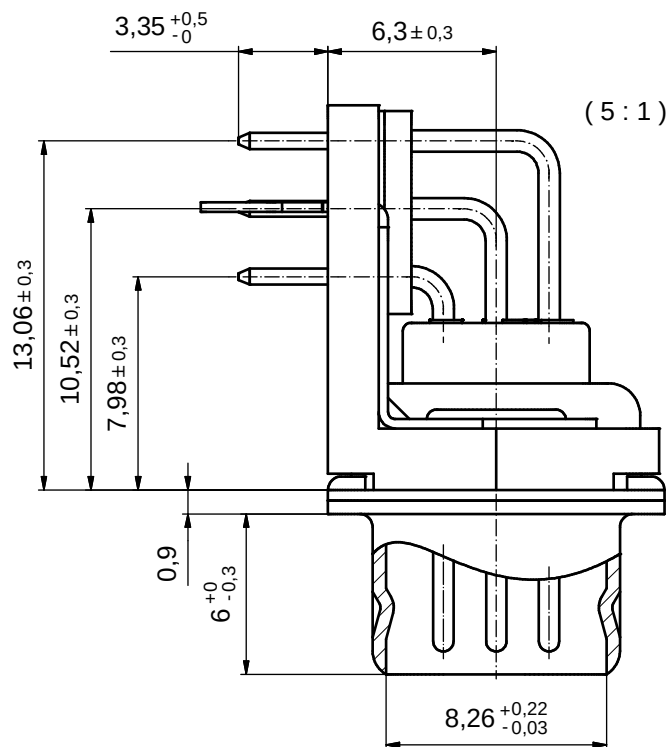
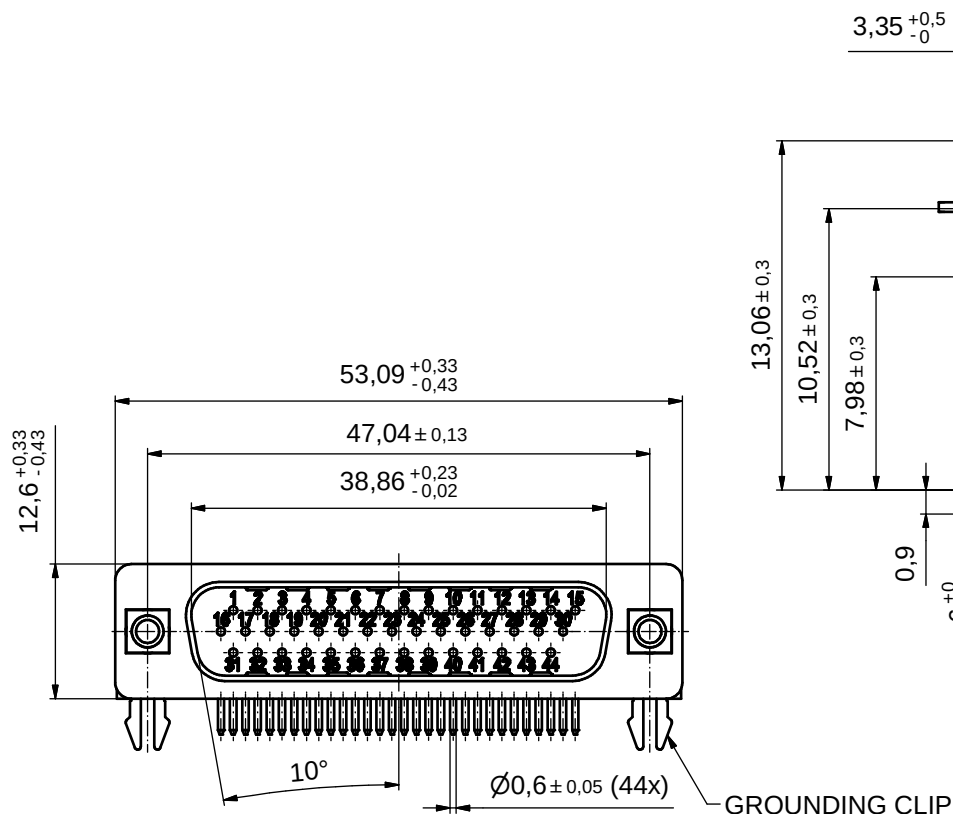


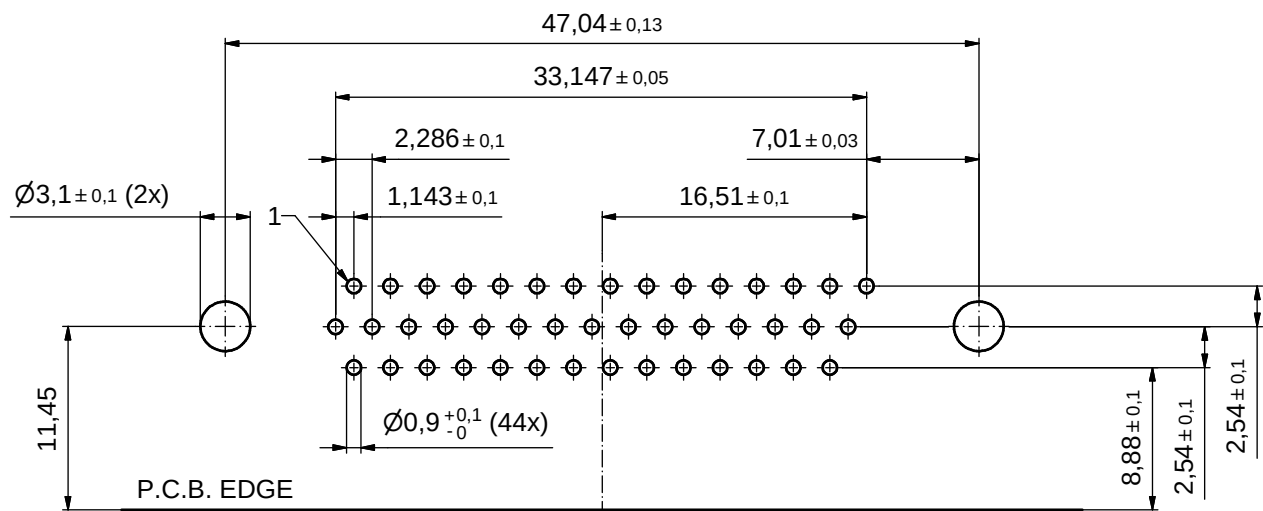


NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin 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 20µin HARD GOLD over min. 50µin NICKEL
□ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
- MOUNTING BRACKETS: PBT GF UL 94 V-0; BLACK
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- GROUNDING CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3,1±0,1; PCB THICKNESS 1,6mm
- FIXING-PLATE: PBT GF UL 94 V-0; BLACK
- PCB HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 163□20509X 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					tolerance		 dim. in mm	scale: 2:1 (5:1)			
								material: see notes			
						date	name		title: D-SUB HD MALE 90° 44pos. SOLDER PIN ANGLED 0.350inch threaded insert, mounting bracket, grounding clip		
					drawn	19.05.14	Schmidt				
					appd.	19.05.14	Henneboel				
					norm						
					d-old				dwg no: 16K1A3458 part no: 163□20509X (see note 3)		
		a	Original							DIN-A3 sh: 1	
	rev.	description	date	name							



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

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: 3:1	
								material: see sheet 1	
					date	name	title: P.C.B. HOLE DRILLINGS D-SUB HD MALE 90° 44pos. 0.350inch threaded insert, mounting bracket, grounding clip		
					drawn 19.05.14	Schmidt			
					appd. 19.05.14	Henneboel			
					norm				
					d-old		dwg no:		DIN-A3
	a	Original					16K1A3458		sh: 2
	rev.	description	date	name			part no: see sheet 1		

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