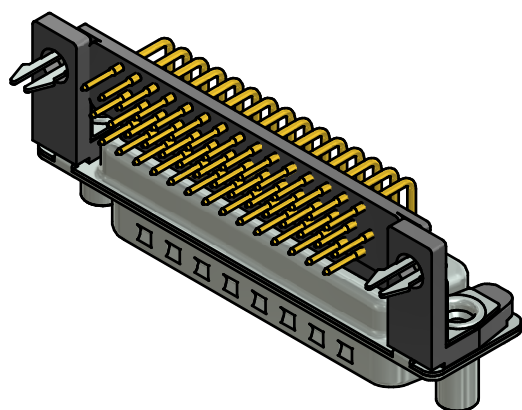
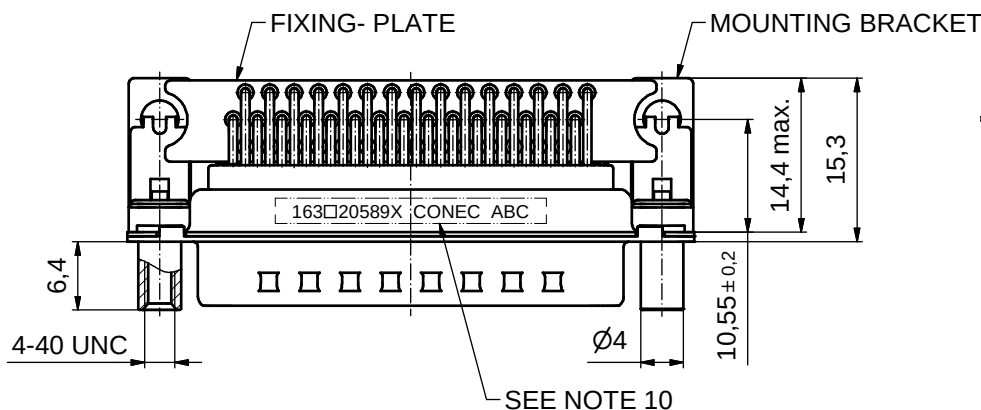
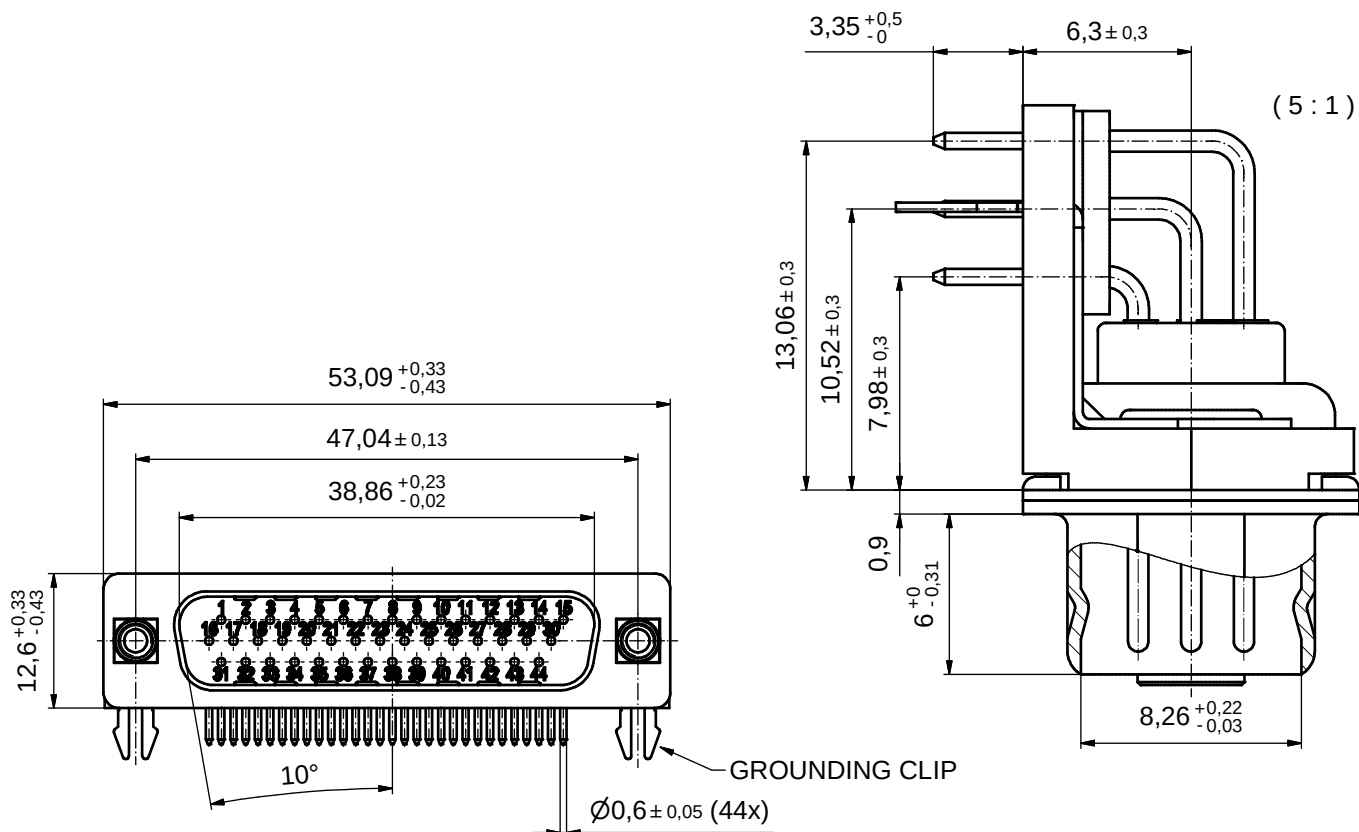




NOTES:

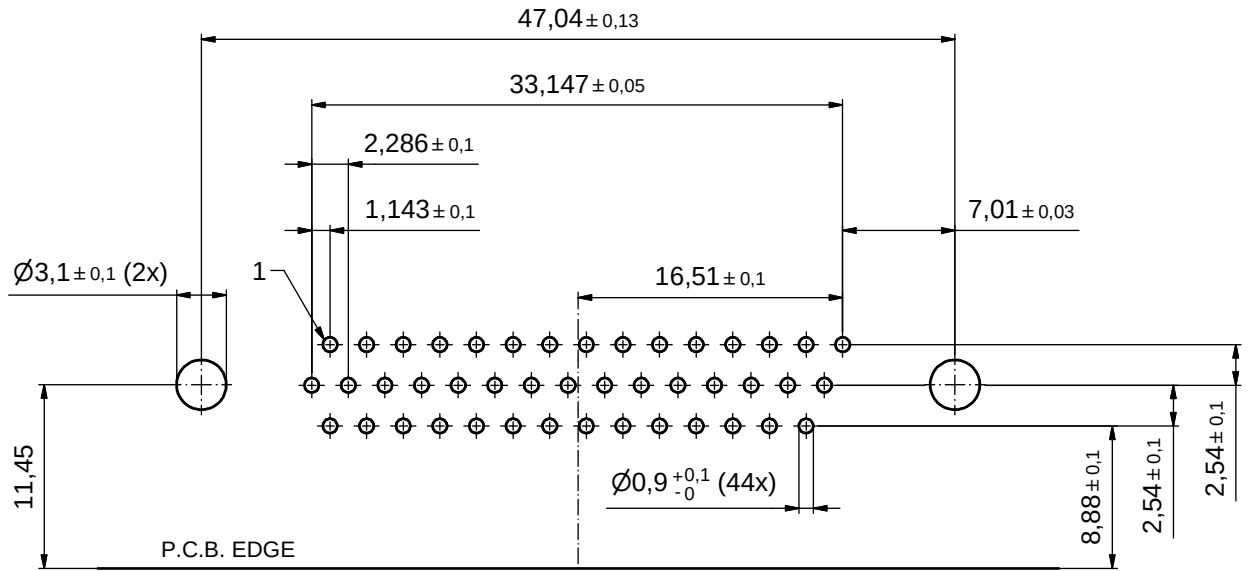
- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
- MOUNTING BRACKETS: PBT GF UL 94 V-0; BLACK
- THREADED LOCKS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- GROUNDING CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
 PCB-HOLE: $\phi 3.1 \pm 0.1$ mm; PCB THICKNESS 1.6mm
- FIXING-PLATE: PBT GF UL 94 V-0; BLACK
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 163□20589X CONEC ABC (see note 3)

RoHS compliant

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								material: SEE NOTES				
							date		name		title: D-SUB HD MALE 90° 44pos. SOLDER PIN ANGLED 0.350inch threaded lock,mounting bracket,grounding clip,fixing-plate	
							drawn 08.07.15		Lehmenkühler			
							appd. 09.07.15		Schmidt			
		norm				dwg no: ⑥ 16K1A3673 DIN-A3 sh: 1/2						
		d-old		16K1A1169								
3 x b		Ä5709	08.07.2015	Lehm.								
a		Original				part no: ⑥ 163□20589X (see note 3)						
rev.		description										
		date		name								

ⓑ

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



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								material: SEE SHEET 1	
					date	name	title: P.C.B. HOLE DRILLINGS D-SUB HD MALE 90° 44pos. 0.350inch threaded lock,mounting bracket,grounding clip,fixing-plate		
					drawn 08.07.15	Lehmenkühler			
					appd. 09.07.15	Schmidt			
					norm				
					d-old	16V1IH5B	dwg no:		DIN-A3
	1 x b	Ä5709	08.07.2015	Lehm.			16K1A3673		sh: 2/2
	a	Original							
	rev.	description	date	name			part no:		SEE SHEET 1