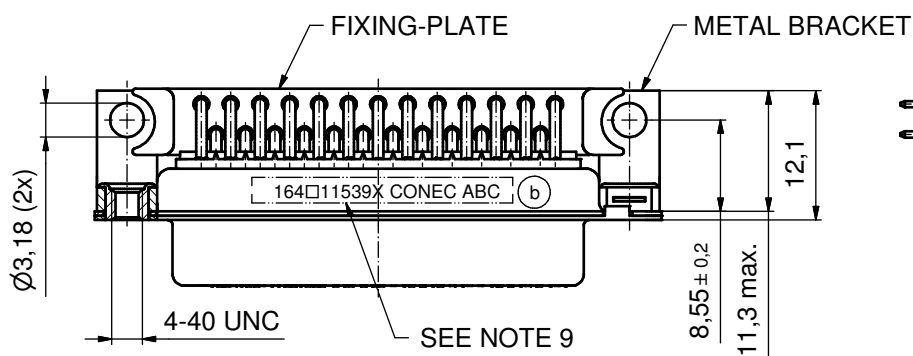
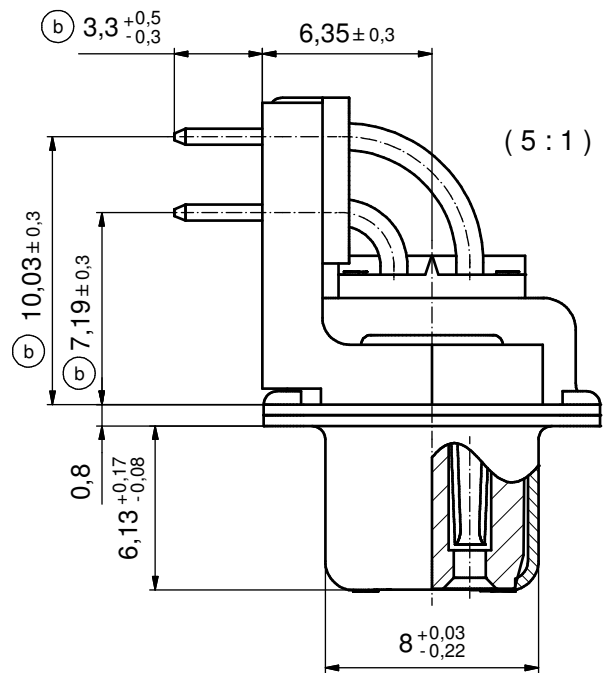
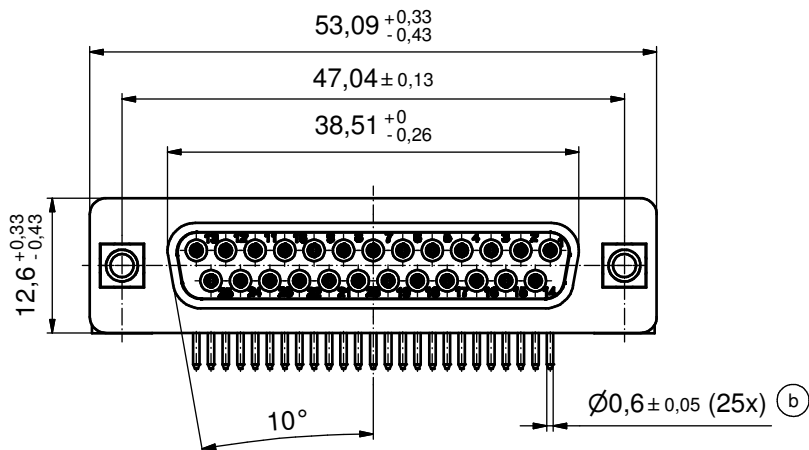
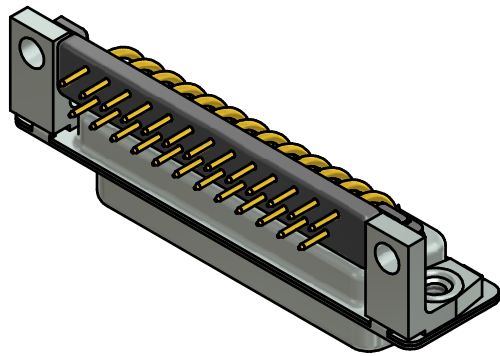


NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- (b) SIGNAL 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
- METAL BRACKETS: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
- THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- 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: 164□11539X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

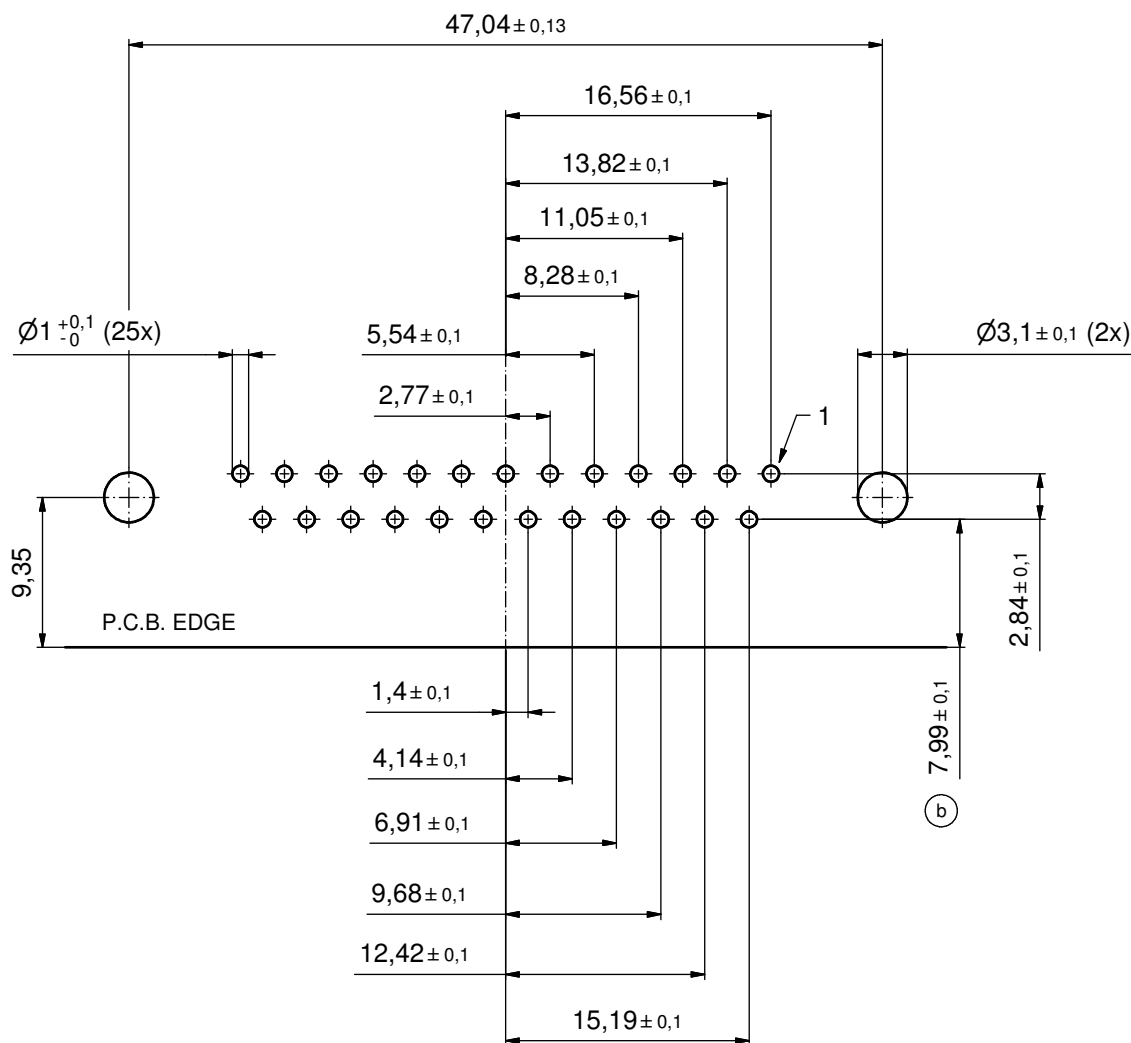
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				tolerance		dim. in mm
8 x b	Ä4827	05.07.2013	K.H.	date	name	
a	Original			drawn	05.07.13	Henneboel
				appd.	0.07.13	Fischer
				norm		
				d-old	16K1A653/16K2A653	
rev.	description	date	name			

scale:		2:1 (5:1)
material:		SEE NOTES
title:		D-SUB FEMALE 90° 25pos.SOLDER PIN ANGLED 0.318inch metal bracket, threaded insert, fixing-plate
dwg no:		(b) 16K1A3276
part no:		(b) 164□11539X (see note 3)
DIN-A3		sh: 1/2

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 FEMALE 90° 25pos. 0.318inch threaded insert, metal bracket, fixing plate		
					drawn 05.07.13	Herneboel			
					appd. 05.07.13	Fischer			
					norm				
					d-old 16K1IIUA		dwg no:		DIN-A3
	1 x b	Ä4827	05.07.2013	K.H.			16K1A3276		sh: 2/2
	a	Original							
	rev.	description	date	name			part no: SEE SHEET 1		

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