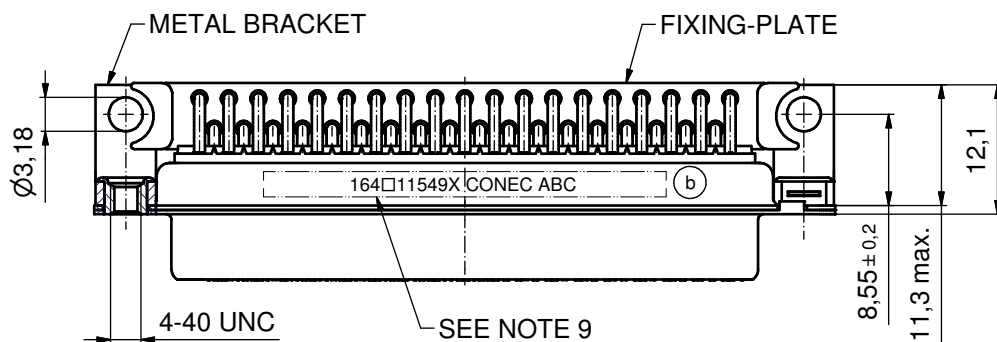
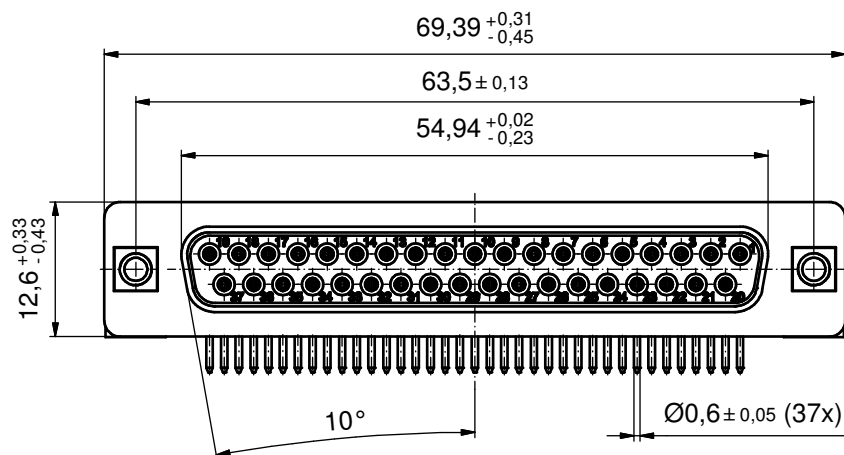
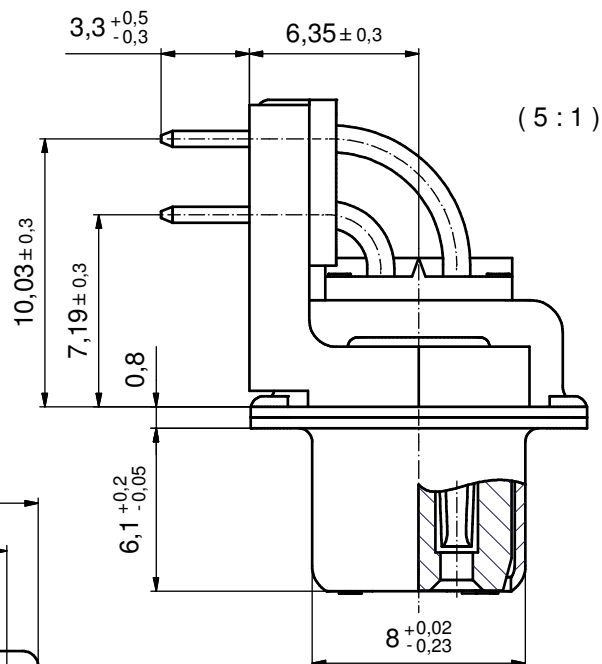
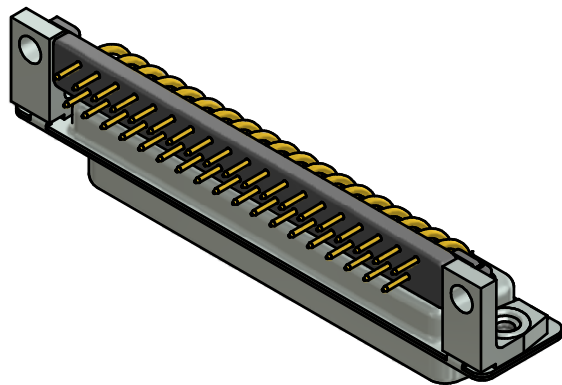


NOTES:

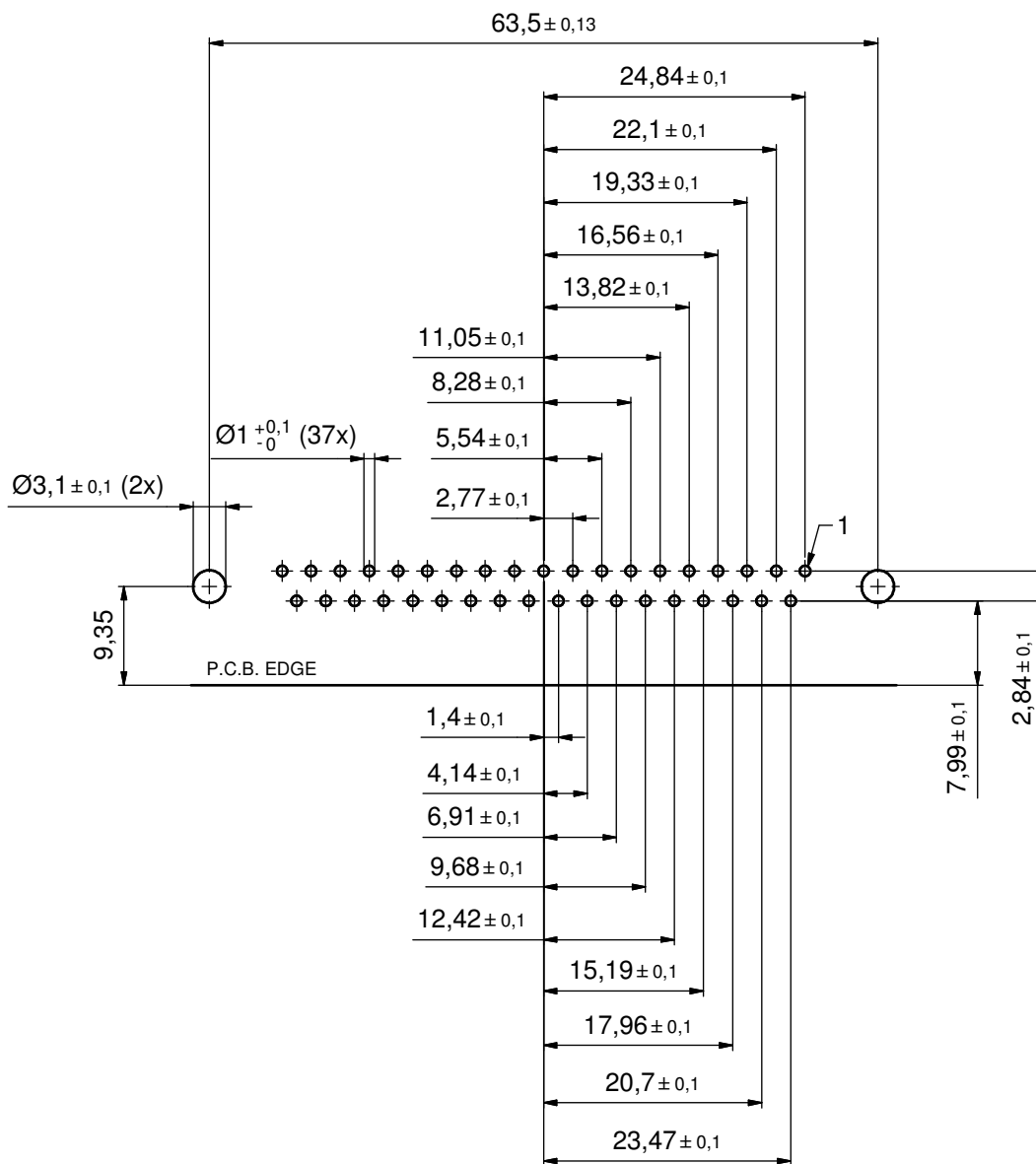
- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
- METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin 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 □ 11549X CONEC ABC (see note 3)

Directive 2002/95/EC RoHS compliant

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							material: SEE NOTES						
				DO NOT ALTER CAD DRAWING BY HAND				date		name		title: D-SUB FEMALE 90° 37pos. SOLDER PIN ANGLED 0.318inch with threaded insert, metal bracket, fixing-plate	
								drawn 05.07.13		Henneboel			
								appd. 08.07.13		Fischer			
norm													
d-old		16K1A653											
4 x b		Ä4827		05.07.2013		K.H.				dwg no:  16K1A3277 DIN-A3 sh: 1/2			
a		Original											
rev.		description		date		name							
								part no:  164  11549X (see note 3)					

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 37pos. 0.318inch with threaded insert, metal bracket, fixing-plate		
					drawn 05.07.13	Henneboel			
					appd. 05.07.13	Fischer			
					norm				
					d-old 16KIIUA		dwg no:		DIN-A3
							16K1A3277		sh: 2/2
	a	Original							
		rev.	description	date	name			part no: SEE SHEET 1	

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