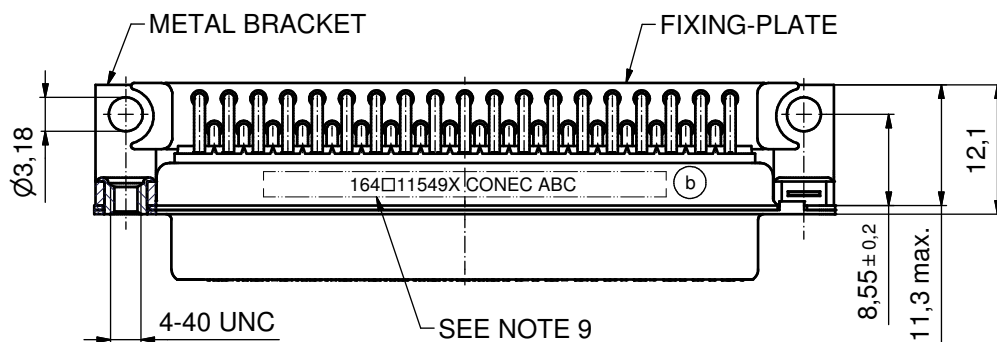
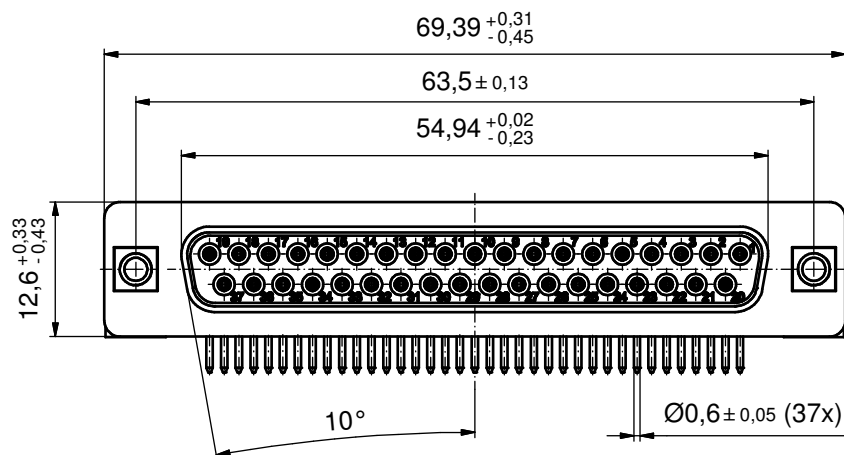
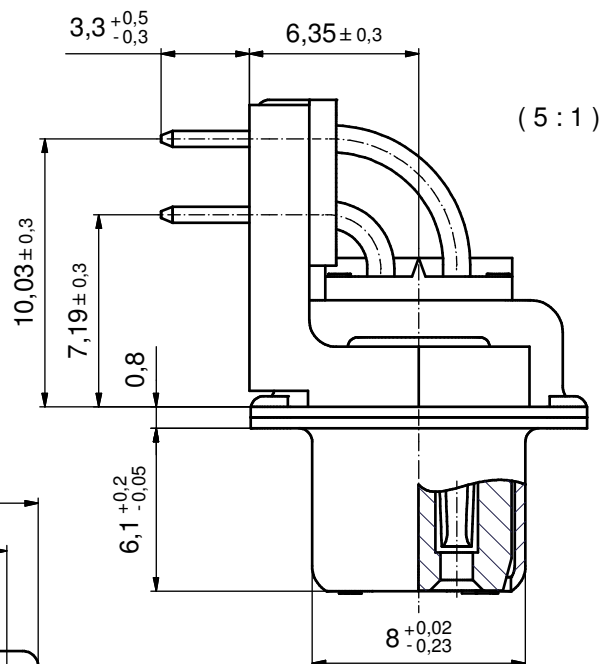
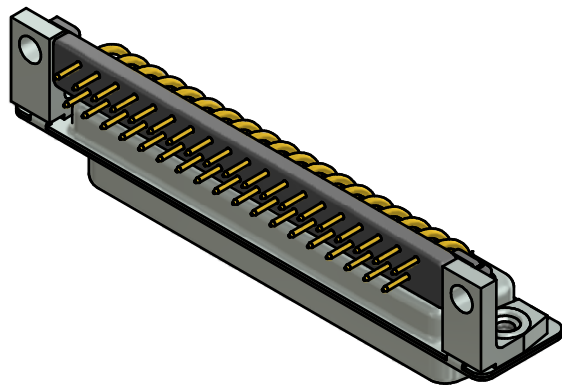


NOTES:

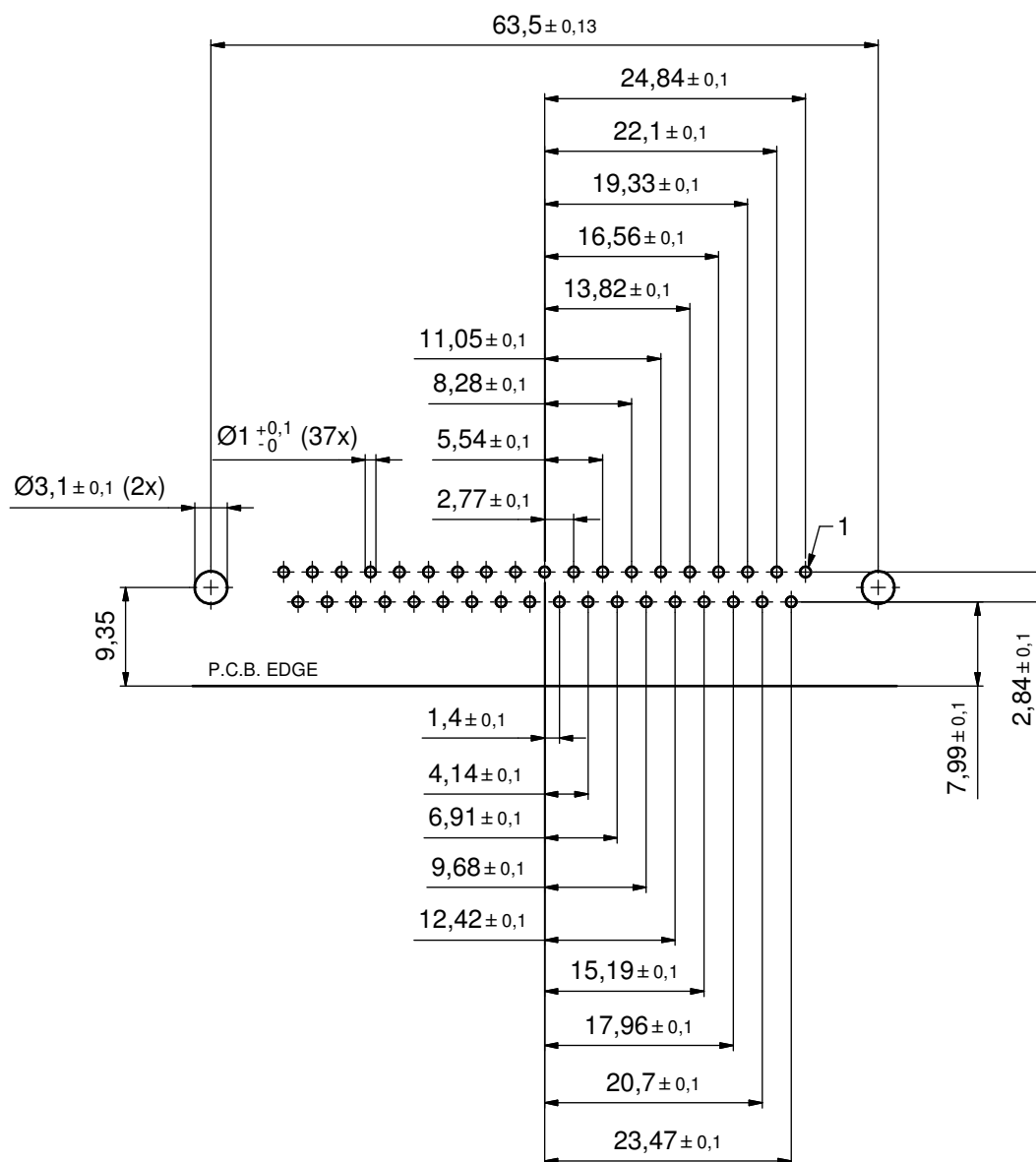
1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
4. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
7. P.C.B. HOLE DRILLINGS ON SHEET 2
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 164□11549X 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			scale: 2:1 (5:1)				
					dim. in mm			material: SEE NOTES				
							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				dwg no:		DIN-A3 sh: 1/2				
		d-old		16K1A653								
4 x b		Ä4827		05.07.2013		K.H.						
a		Original										
rev.		description		date		name						
								part no: (b) 164 □ 11549X (see note 3)				

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				tolerance		 dim. in mm	scale: 2:1				
							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 sh: 2/2		
a	Original					16K1A3277					
rev.	description	date	name			part no: SEE SHEET 1					

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[CONEC:](#)

[164A11549X](#)