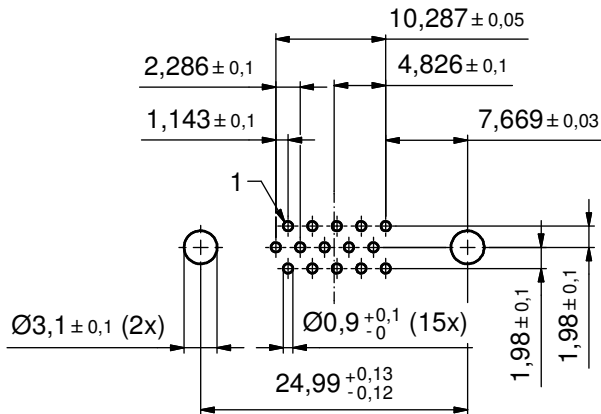
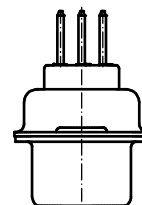
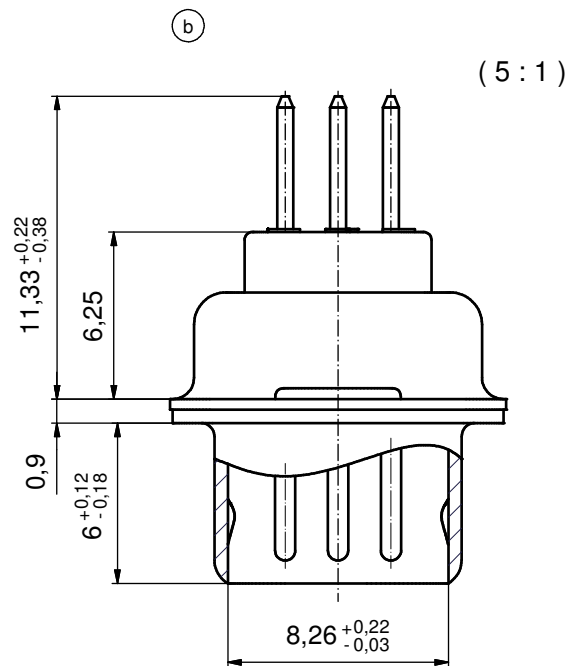
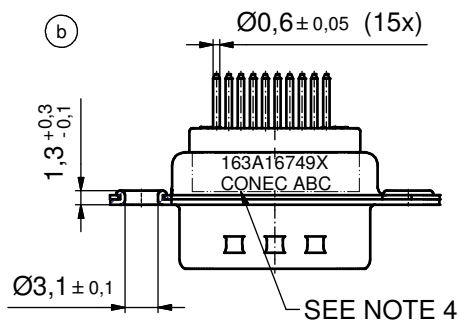
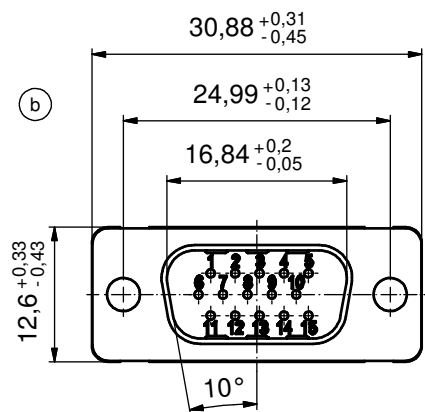


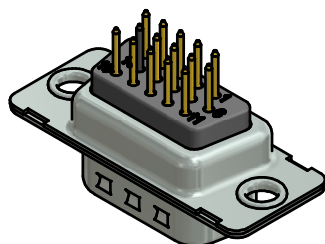


P.C.B. HOLE DRILLINGS
 (P.C.B. TOP SIDE)



NOTES:

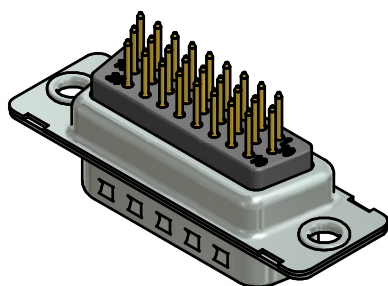
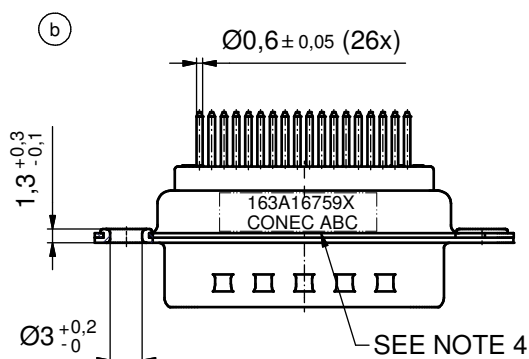
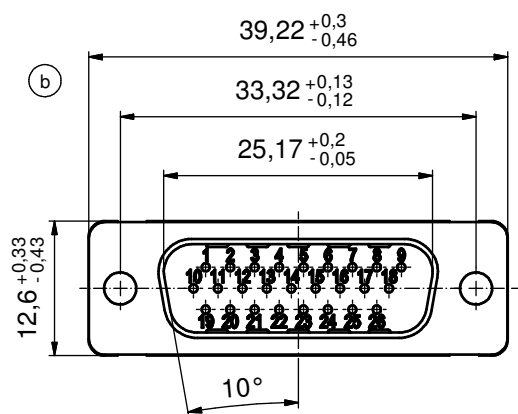
1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. CONTACTS: COPPER ALLOY
 PLATING: GOLD FLASH over NICKEL
4. CONNECTOR IS PART MARKED: 163A16749X CONEC ABC



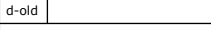
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								material: SEE NOTES	
					date	name	title: D-SUB HD MALE 15pos. SOLDER PIN STRAIGHT		
					drawn 10.04.2002	Parei			
					appd. 10.04.2002	Mickenbecker			
					norm				
					d-old				
	4 x b	Ä4102	14.09.2011	K.H.			dwg no: 16K1A542		DIN-A3
	a	Original							sh:1/6
	rev.	description	date	name			part no: 163A16749X		

DIN-A3
 sh: 1/6

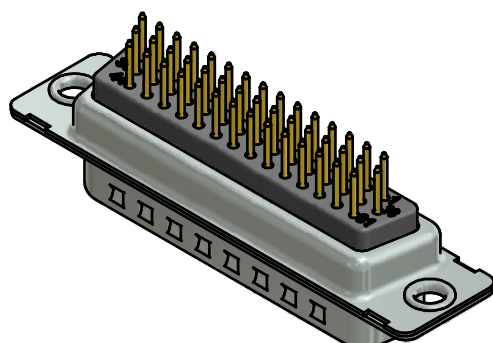
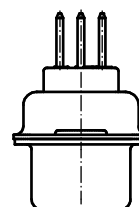
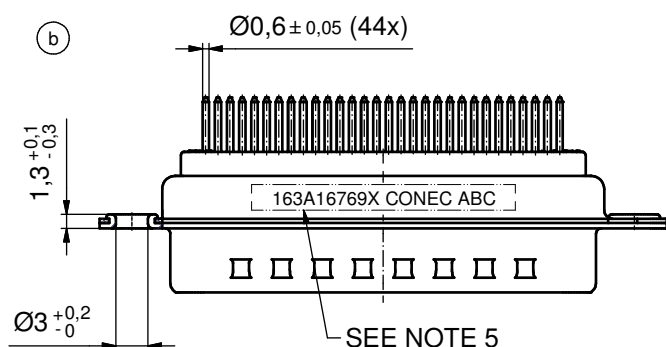
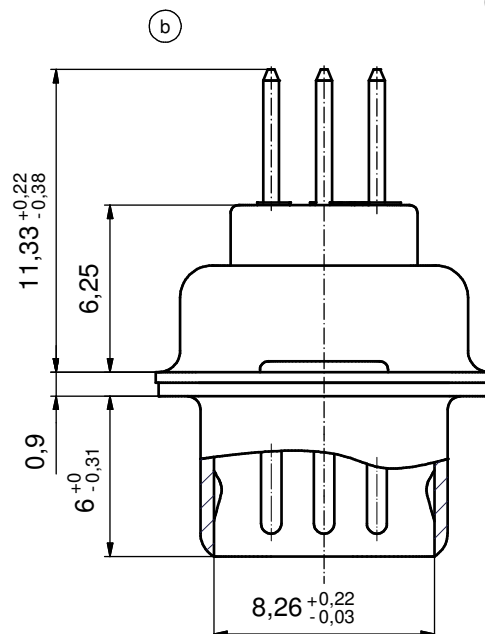
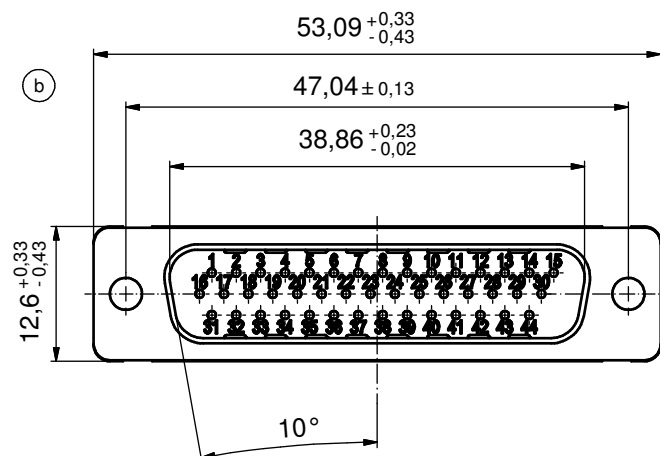


1. METAL SHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
4. CONNECTOR IS PART MARKED: [163A16759X CONEC ABC]

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					date			name		title: D-SUB HD MALE 26pos. SOLDER PIN STRAIGHT	
			drawn	10.04.2002	Parei						
			appd.	10.04.2002	Mickenbecker						
			norm								
			d-old								
	4 x b	Ä4102	14.09.2011	K.H.			dwg no:		DIN-A3		
	a	Original					16K1A542		sh: 2/6		
	rev.	description	date	name			part no: 163A16759X				

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(5:1)



NOTES:

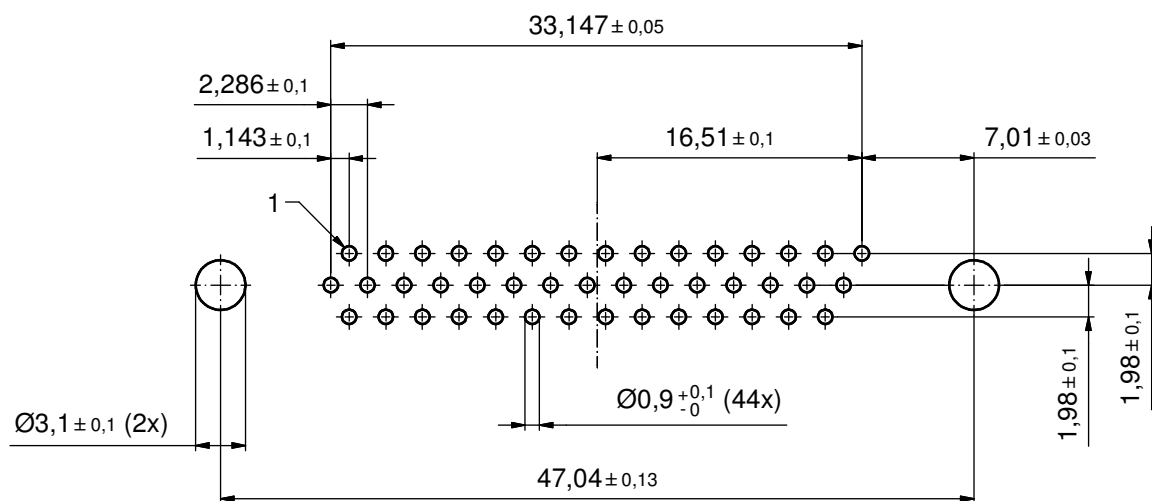
1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
4. P.C.B. HOLE DRILLINGS ON SHEET 4
5. CONNECTOR IS PART MARKED: **163A16769X CONEC**

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								material: SEE NOTES	
					date	name	title: D-SUB HD MALE 44pos. SOLDER PIN STRAIGHT		
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					appd. 10.04.2002	Mickenbecker			
					norm				
					d-old		dwg no:		DIN-A3
	4 x b	Ä4102	14.09.2011	K.H.			16K1A542		sh: 3/6
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	rev.	description	date	name			part no: 163A16769X		

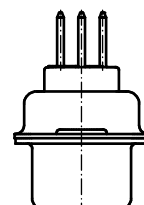
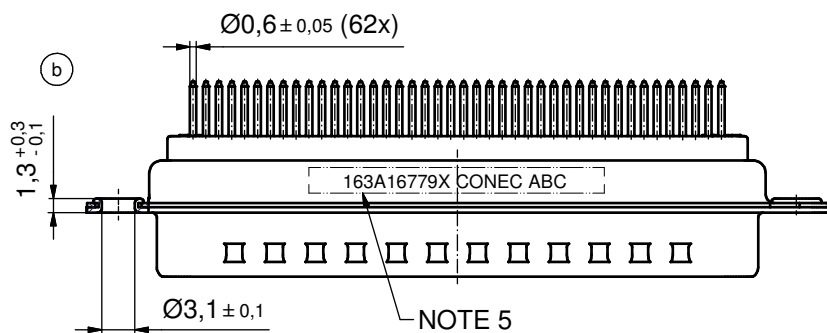
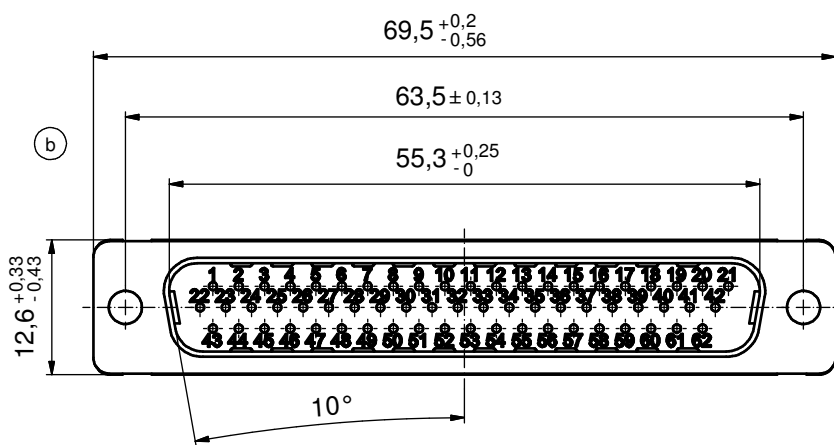
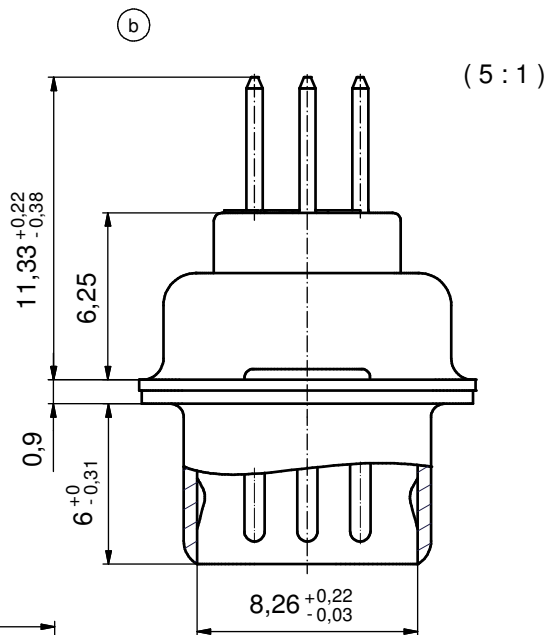
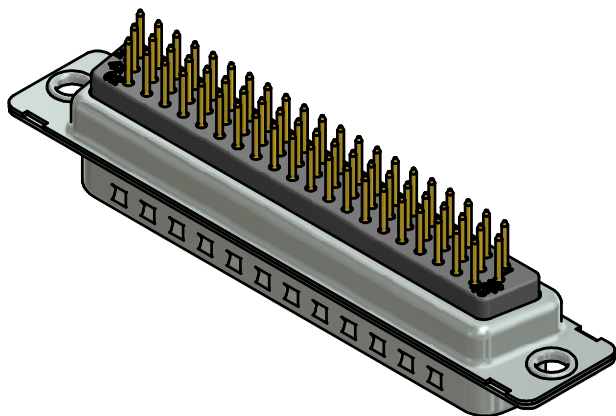
P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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							material: SEE SHEET3					
								date	name	title: P.C.B. HOLE DRILLINGS D-SUB HD MALE 44pos.		
								drawn	10.04.2002			Parei
								appd.	10.04.2002			Mickenbecker
								norm				
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a	Original											
rev.	description	date	name			part no: SEE SHEET3						



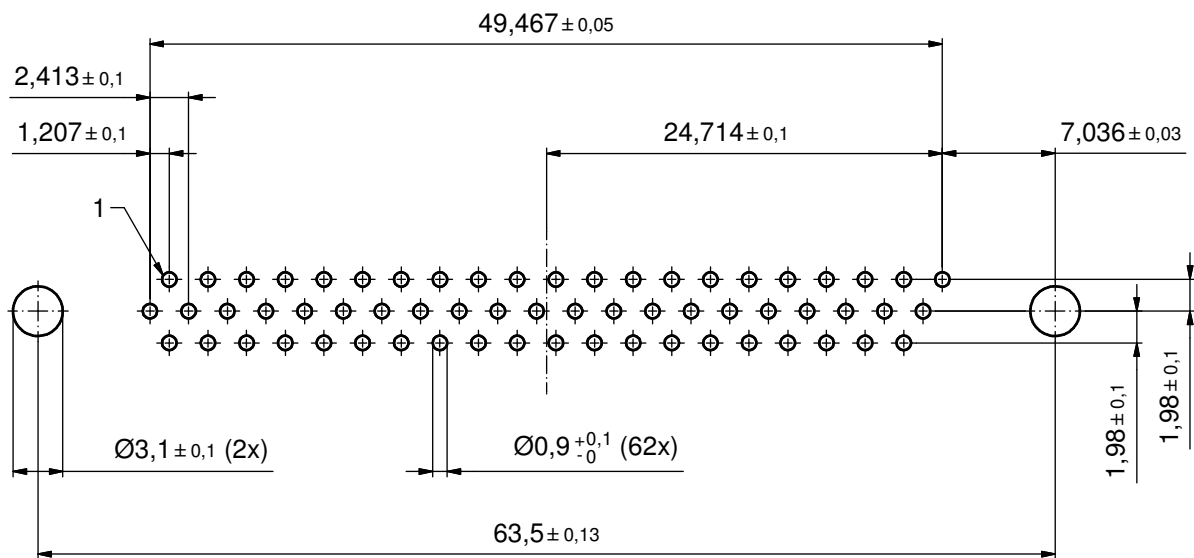
NOTES:

- METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
- P.C.B. HOLE DRILLINGS ON SHEET 6
- CONNECTOR IS PART MARKED: 163A16779X CONEC ABC

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							material: SEE NOTES				
				dim. in mm		title: D-SUB HD MALE 62pos. SOLDER PIN STRAIGHT					
				date						name	
				drawn 10.04.2002						Parei	
appd. 10.04.2002		Mickenbecker									
norm		dwg no:									
d-old						DIN-A3					
4 x b		Ä4102		14.09.2011		K.H.		sh: 5/6			
a		Original									
rev.		description		date		name		part no: 163A16779X			
											

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



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							material: SEE SHEET 5					
								drawn	10.04.2002	Parei	title: P.C.B. HOLE DRILLINGS D-SUB HD Male 62pos.	
								appd.	10.04.2002	Mickenbecker		
								norm				
				d-old			dwg no:					
a	Original					16K1A542		DIN-A3				
rev.	description	date	name			part no: SEE SHEET 5		sh: 6/6				