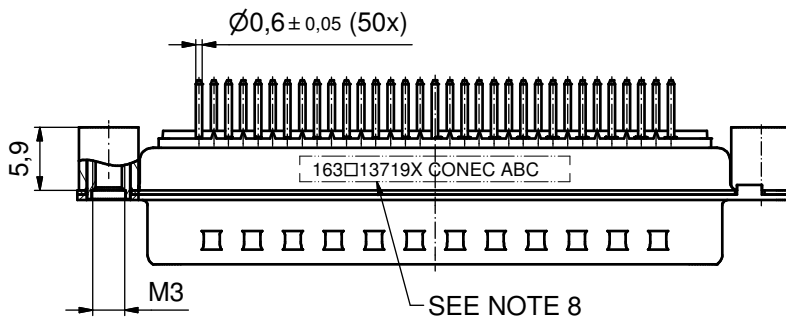
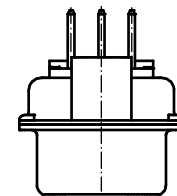
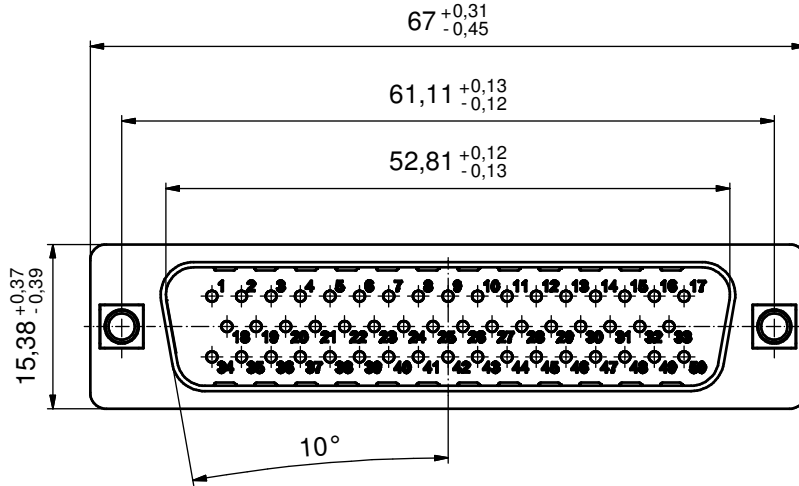
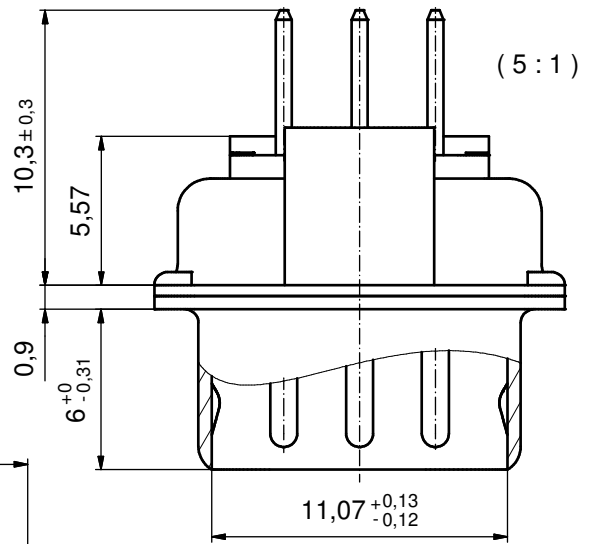
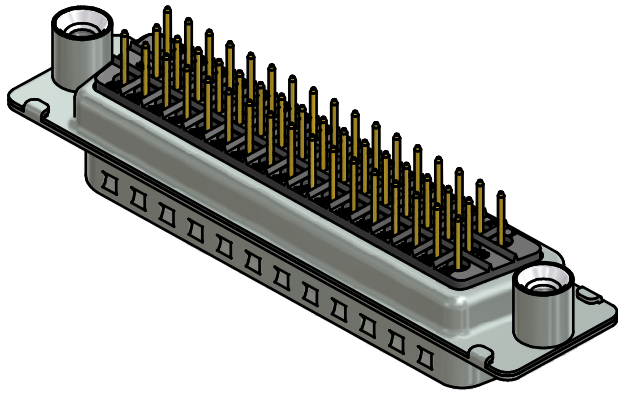




NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. 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
4. THREADED REAR SPACERS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
5. SLEEVES: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. P.C.B. HOLE DRILLINGS ON SHEET 2
8. CONNECTOR IS PART MARKED: 163□13719X CONEC ABC (see note 3)

RoHS compliant

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				tolerance			dim. in mm
				date	name		
				drawn	25.03.15	Henneboel	
				appd.	25.03.15	Lehmenkühler	
				norm			
				d-old			
a	Original						
rev.	description	date	name				

CONEC®

scale: 2:1 (5:1)	
material: SEE NOTES	
title: D-SUB MALE 50pos. SOLDER PIN STRAIGHT with threaded rear spacer	
dwg no: 16K1A3613	DIN-A3 sh: 1/2
part no: 163□13719X (see note 3)	

[illegible]

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								material: SEE SHEET 1	
					date	name	title: P.C.B. HOLE DRILLINGS D-SUB MALE 50pos. SOLDER PIN STRAIGHT with threaded rear spacer		
					drawn 25.03.15	Henneboel			
					appd. 25.03.15	Lehmenkühler			
					norm				
					d-old		dwg no:		DIN- A3 sh: 2/2
									
	a	Original							
	rev.	description	date	name			part no: SEE SHEET 1		