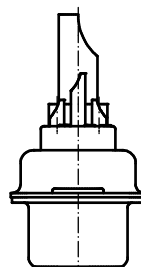
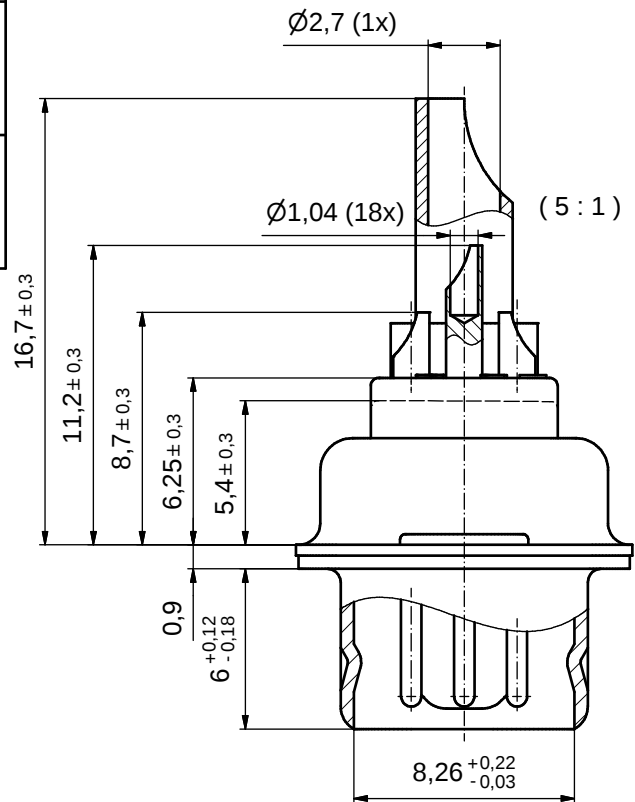
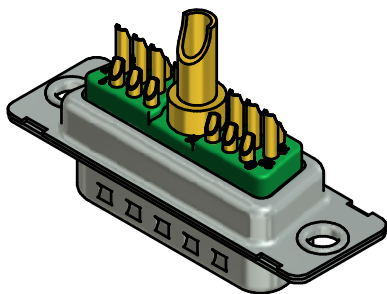
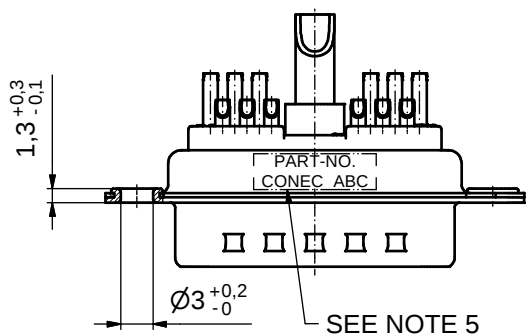
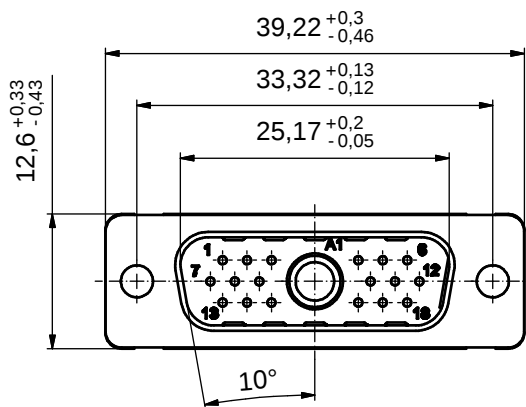


CONTACT PLATING	PART-NO.
SIGNAL CONTACTS GOLD FLASH over NICKEL	3H19W1PAM62A10X
HIGH POWER CONTACT PLATING MATING AREA: GOLD FLASH over NICKEL PLATING TERMINATION SIDE: GOLD FLASH over NICKEL	
SIGNAL CONTACTS 30µin HARD GOLD over 50µin NICKEL	3H19W1PCM42A10X
HIGH POWER CONTACT PLATING MATING AREA: 30µin HARD GOLD over min. 50µin NICKEL PLATING TERMINATION SIDE: GOLD FLASH over NICKEL	



NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0; GREEN
- SIGNAL CONTACTS: COPPER ALLOY
PLATING: SEE TABLE
SOLDER CUP ACCEPTS CABLE AWG 22
- HIGH POWER CONTACT 20A: COPPER ALLOY
PLATING: SEE TABLE
SOLDER CUP ACCEPTS CABLE AWG 12-14
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC

Directive 2002/95/EC RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND					tolerance			 dim. in mm		scale: 2:1 (5:1)					
												material: SEE NOTES			
					date		name		title: D-SUB HD COMBINATION MALE 19W1P SOLDER CUP						
					drawn	26.05.10	Lehmenkühler								
					appd.	26.05.10	Koch								
					norm										
					d-old										
												dwg no:		DIN-A3	
a	Origin														
rev.	description	date	name		part no:							SEE TABLE			

CONEC

DIN-A3
sh: 1