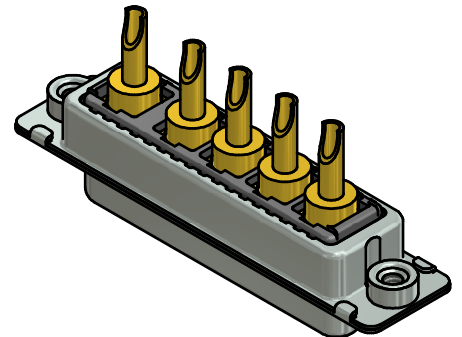
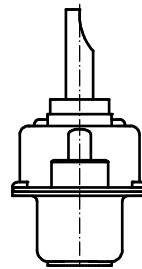
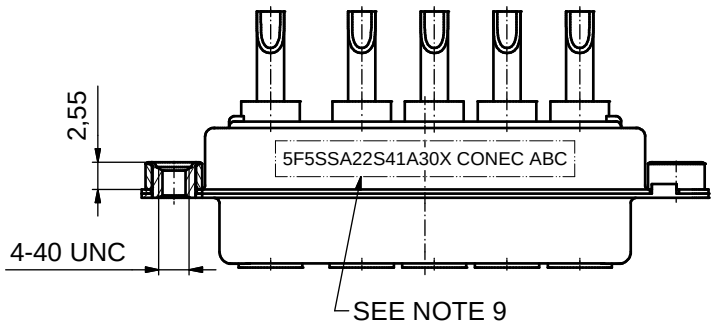
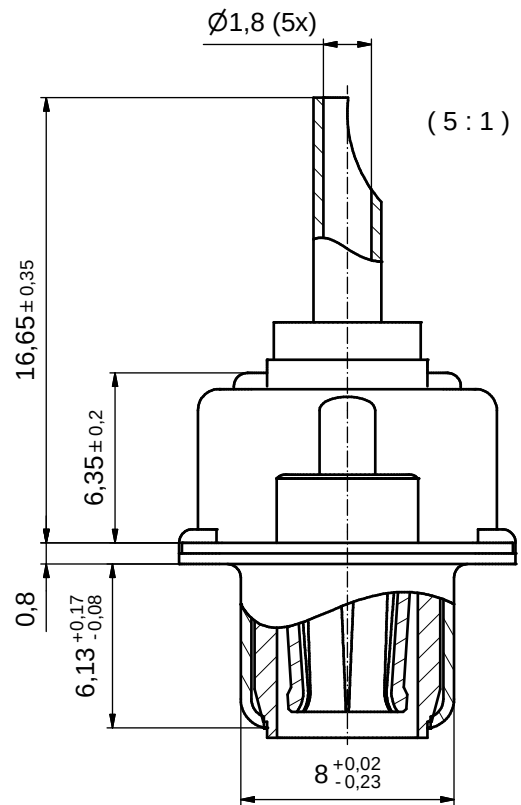
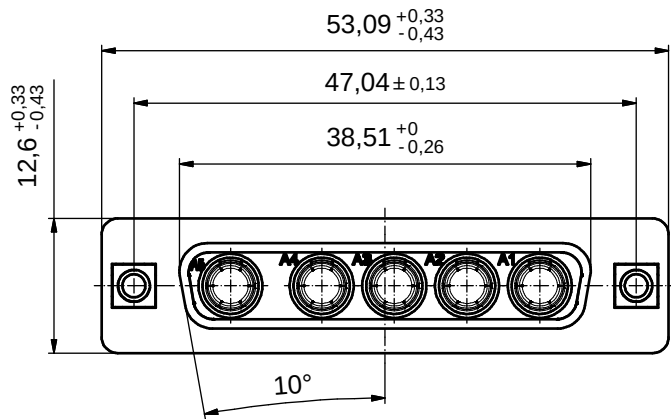


NOTES:

1. METAL SHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATOR: PBT GF UL 94 V-0; BLACK
3. HIGH POWER CONTACTS 10A: COPPER ALLOY;
PLATING, MATING AREA: GOLD FLASH over NICKEL
PLATING, TERMINATION SIDE: GOLD FLASH over NICKEL
SOLDER CUP ACCEPTS CABLE AWG 16-20
4. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
5. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. CAPACITANCE: 47nF ± 20%
7. DIELECTRIC WITHSTANDING VOLTAGE: 707 VDC
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 5F5SSA22S41A30X CONEC ABC

SOLDER INSTRUCTION:

1. THE WIRE HAVE TO BE PRETINNED
2. SOLDER TEMPERATURE max. 350°C
3. SOLDER TIME max. 15s

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			
								title: D-SUB FILTER COMBINATION FEMALE 5W5S SOLDER CUP with threaded insert		
				date	name	dwg no:		DIN-A3 sh: 1		
				drawn	07.05.14					Schmidt
				appd.	07.05.14					Henneboel
				norm						
				d-old			part no:		5F5SSA22S41A30X	
a	Original					24K1A1528				
rev.	description	date	name							

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