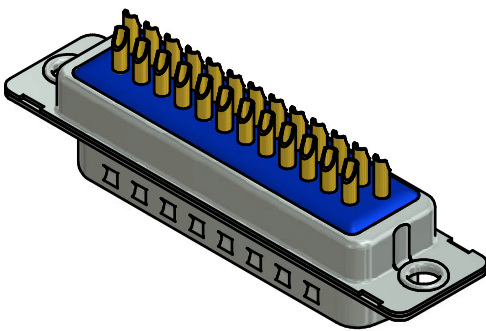
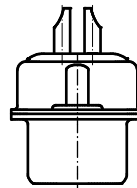
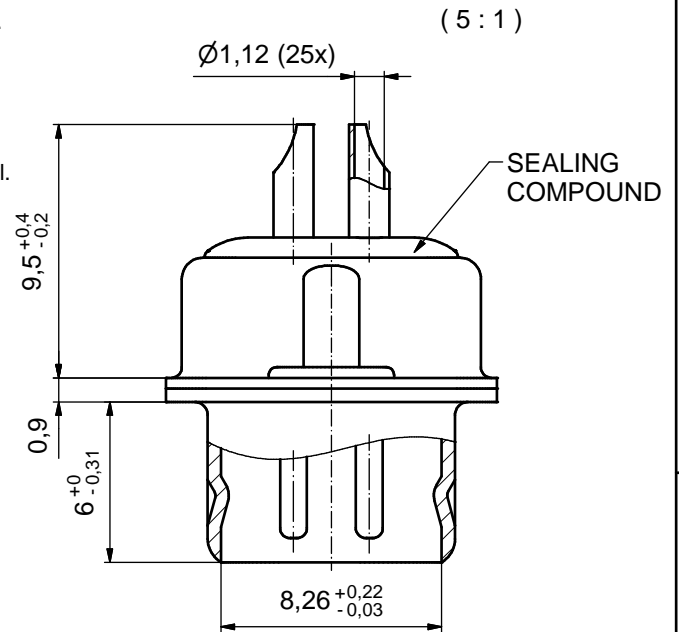
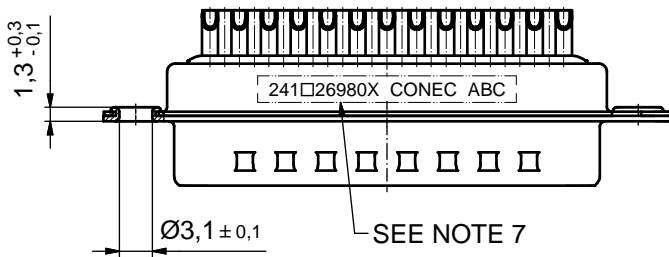
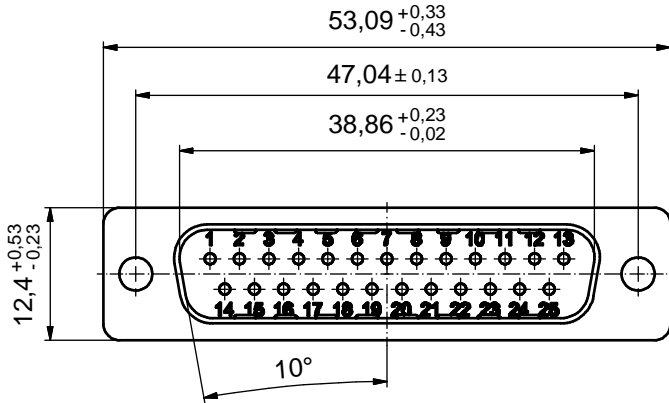


Solder Instruction

1. Cable should be prepared for soldering. The cable/wires must be pretinned.
2. Insert cable/wire into solder cup
3. Operate the soldering iron at 350°C, 50 Watt max. and use a pencil tip.
4. Apply some solder to the solder tip of the soldering iron.
5. Put tip to wire in solder cup
6. After 1 second bring in solder.
7. Heat for 3 seconds longer. Do not heat contact more than 6 seconds in total.
8. Remove soldering iron.
9. Wait until solder gets rigid again.
10. Do not solder adjacent contacts consecutively, alternate position within the connector to minimize heat build up.



NOTES:

1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATOR: HIGH TEMPERATURE PLASTIC 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. SEALING COMPOUND: PUR; BLUE
5. CAPACITANCE: 1300pF ± 20%
6. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
7. CONNECTOR IS PART MARKED: 241□26980X CONEC ABC (see note 3)

RoHS compliant

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				dim. in mm		material: SEE NOTES
				date	name	title:
				drawn 02.06.2016	Unkrüer	D-SUB C-FILTER MALE 25pos. SOLDER CUP
				appd. 02.06.2016	Lehmenkühler	
				norm	d-old	dwg no:
			a Original		24K1A1701	DIN-A3 sh: 1
rev.	description	date	name	CONEC		part no: 241□26980X (see note 3)