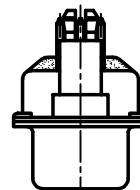
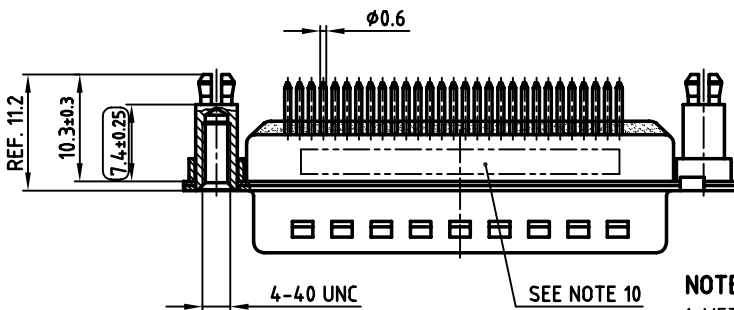
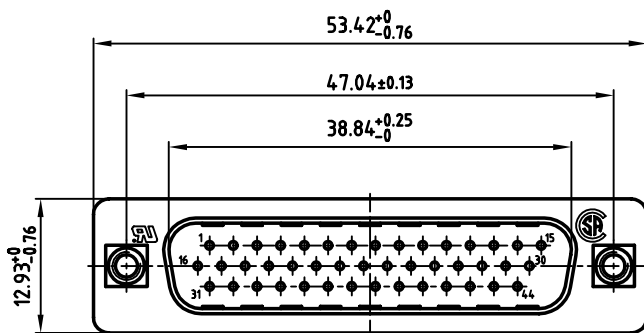
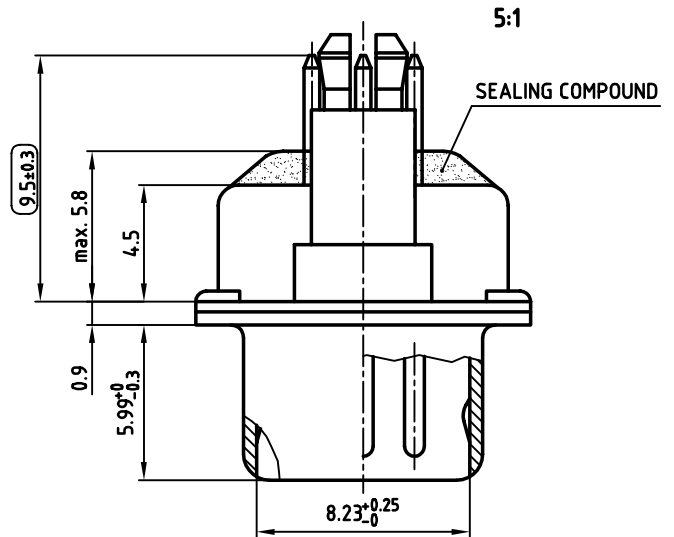


used for: D-SUB HD FILTER



**NOTES:**

1. METALSHELLS: STEEL; min. 320µ" TIN
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY  
PLATING: 8µ" HARD GOLD OVER min. 50µ" NICKEL
4. THREADED SPACER CLIP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL  
PCB-HOLE:  $\phi 3.1 \pm 0.1$ ; PCB THICKNESS 1.6mm
5. COLLAR: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
6. P.C.B. HOLE DRILLINGS ON DRAWING NO.: 16V1IH6B
7. CAPACITANCE: SEE TABLE
8. DIELECTRIC WITHSTANDING VOLTAGE: 300V DC
9. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
10. CONNECTOR IS PART MARKED: PART-NO. CONEC Y/W/W
11.    = CHECK DIMENSION

CAPACITANCE	PART NO.
180pF ±20%	<b>241A27820X</b>
370pF ±20%	<b>241A20780X</b>
830pF ±20%	<b>241A20820X</b>

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name

tolerance		scale:	2:1 (5:1)
	dim. in mm	material:	SEE NOTES
2003	date	name	title:
drawn	23.09.	Lehmenkühler	<b>D-SUB HD FILTER MALE</b>
appd.	24.09.	Mickenbecker	44pos. SOLDER PIN STRAIGHT
norm	DIN 41652		with threaded spacer clip
d-old			dwg no: AutoCAD 2000
			DIN-A
			3
part no: SEE TABLE			sh: 1/1

2003	date	name	title:
drawn	23.09.	Lehmenkühler	<b>D-SUB HD FILTER MALE</b>
appd.	24.09.	Mickenbecker	44pos. SOLDER PIN STRAIGHT
norm	DIN 41652		with threaded spacer clip
d-old			dwg no: AutoCAD 2000
			DIN-A
			3
part no: SEE TABLE			sh: 1/1