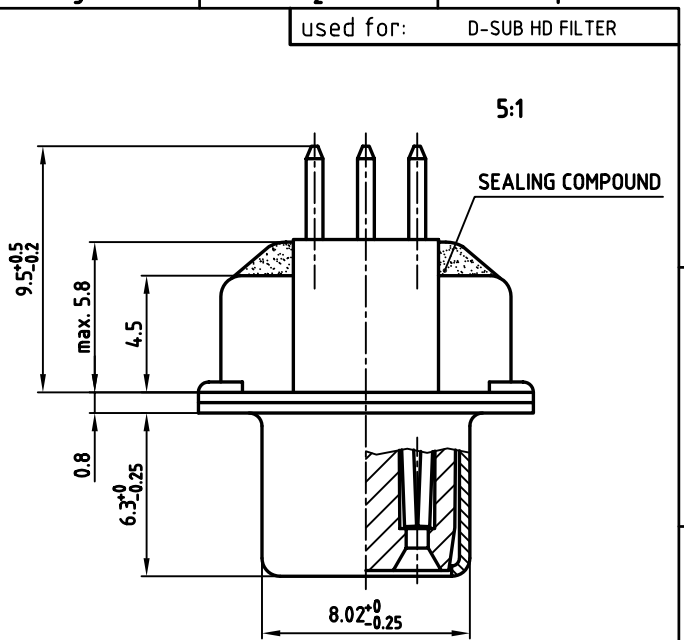


P.C.B. HOLE DRILLINGS



used for: D-SUB HD FILTER

SEALING COMPOUND

5:1

9.5±0.05

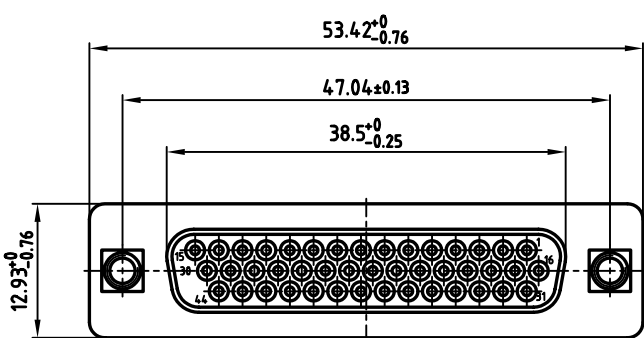
max. 5.8

4.5

0.8

6.3±0.25

8.02±0.25



12.93±0.76

53.42±0.76

47.04±0.13

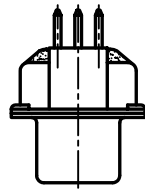
38.5±0.25

0.65

5.9

4-40 UNC

SEE NOTE 11



(b) NOTES:

1. RoHS COMPLIANT
2. SUITABLE FOR WAVESOLDERING
3. METALSHELLS: STEEL; min. 315µ" TIN over 40-80µ" NICKEL
4. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY
PLATING MATING AREA: 8µ" HARD GOLD OVER min. 50µ" NICKEL
CONTACT TAILS PRETINNED
6. THREADED REAR SPACER: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
7. SLEEVE: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
8. CAPACITANCE: SEE TABLE
9. DIELECTRIC WITHSTANDING VOLTAGE: 300V DC
10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
11. CONNECTOR IS PART MARKED: PART-NO. CONEC ABC

CAPACITANCE	PART NO.
180pF ±20%	242A27520X
370pF ±20%	242A18240X
830pF ±20%	242A18280X



APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY, WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
1 x b	Ä 2521	09.06.2006	Lehmen
a	Origin		

tolerance		dim. in mm	
2003	date	name	
drawn	16.09.	Lehmenkühler	
appd.	19.09.	Mickenbecker	
norm	DIN 41652		
d-old			

scale: 2:1 (5:1)

material: SEE NOTES

title: D-SUB HD FILTER FEMALE
44pos. SOLDER PIN STRAIGHT
with threaded rear spacer

dwg no: AutoCAD 2006 DIN-A
3 sh: 1/1

part no: SEE TABLE

