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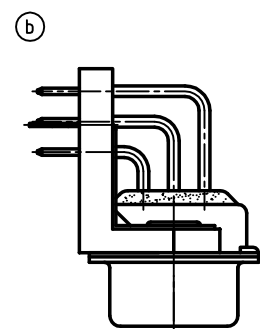
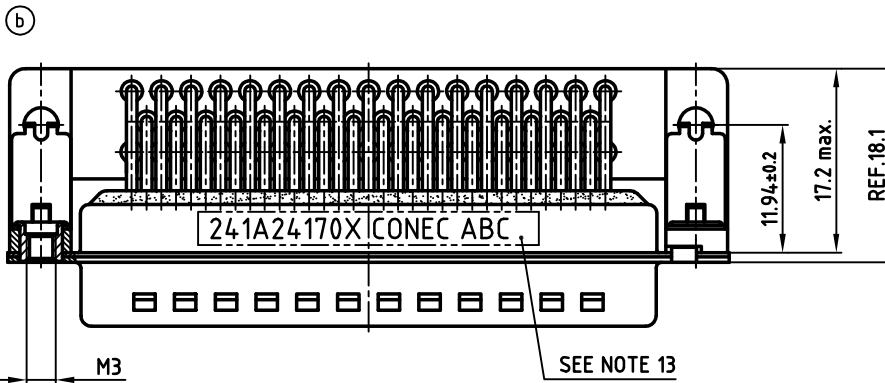
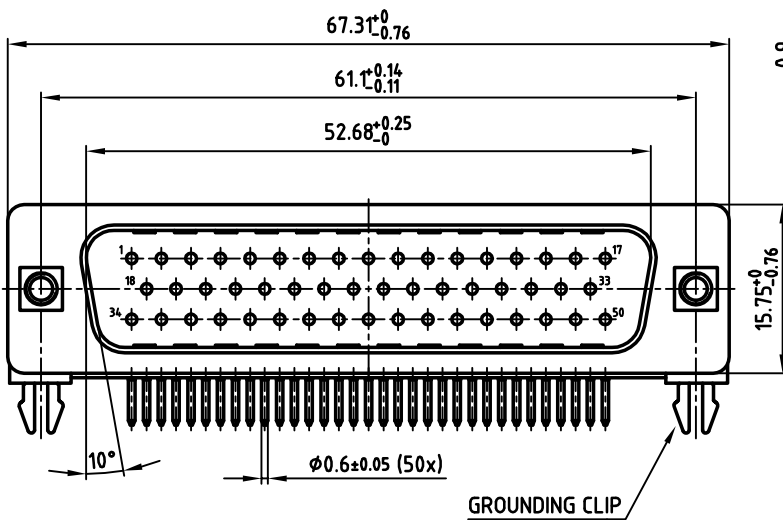
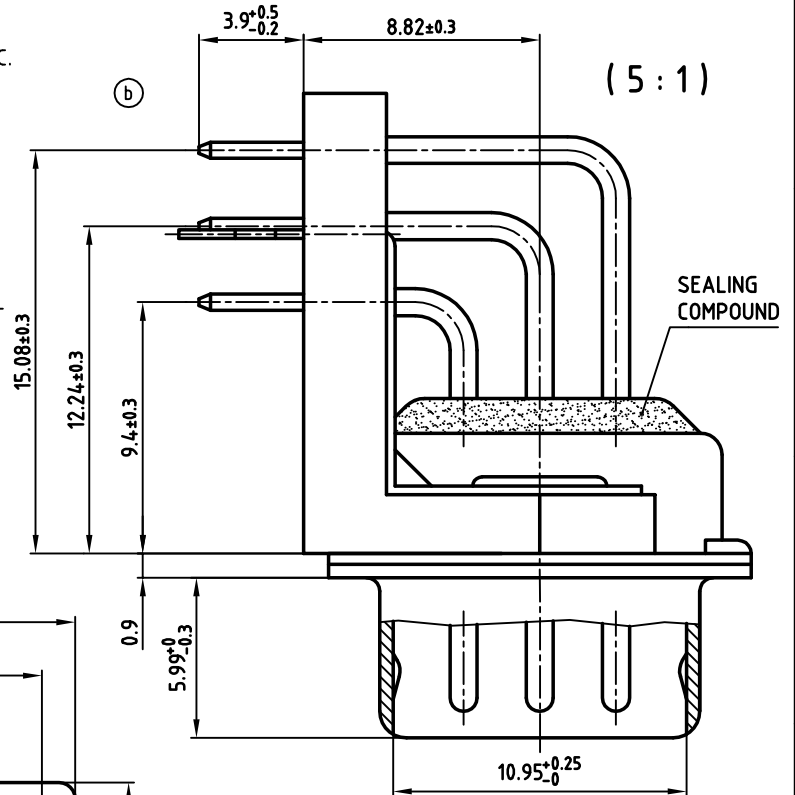
1

(b)

NOTES:

1. RoHS COMPLIANT
2. FOR WAVE SOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METAL SHELLS: STEEL; min. 315µm TIN over 40-80pin NICKEL
4. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY
PLATING: 8pin HARD GOLD OVER min. 50pin NICKEL
SOLDER TAILS PRETINNED
6. MOUNTING BRACKET: PBT GF UL 94 V-0, BLACK
7. THREADED INSERT: COPPER ALLOY; min. 200µm TIN over 80pin NICKEL
8. GROUNDING-CLIP: COPPER ALLOY; min. 200µm TIN over 80pin NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
9. P.C.B. HOLE DRILLINGS ON SHEET 2
10. CAPACITANCE: 370pF $\pm 20\%$
11. DIELECTRIC WITHSTANDING VOLTAGE: 424VDC
12. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
13. CONNECTOR IS PART MARKED: 241A24170X CONEC ABC

used for: D-SUB FILTER



Directive 2002/95/EC
"RoHS"
Compliant

APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACION * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACION * APPROVAL	

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4 x b	Ä 3602	16.03.2010	Petker
a	Origin		
rev.	description	date	name

tolerance	dim. in mm
2006	date
drawn	05.09. Lehmenkühler
appd.	05.09. Mickenbecker
norm	DIN 41652
d-old	

CONEC

scale: 2:1
material: SEE NOTES
title: D-SUB FILTER MALE 90° 50pos. SOLDER PIN ABGLED 0.370inch thread insert, mounting bracket, grounding clip
dwg no: AutoCAD 2006 24K1A928
DIN-A 3 sh:1/2
part no: 241A24170X

