

NOTES: (b)

1. RoHS COMPLIANT
2. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
4. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
5. 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
 CONTACTS TAILS PRETINNED
6. THREADED SPACER CLIPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
 PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
7. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
8. CAPACITANCE: 2 x 1300pF $\pm 20\%$
9. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
10. P.C.B. HOLE DRILLINGS SEE SHEET 2
11. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
12. CONNECTOR IS PART MARKED: **241□26500X CONEC ABC**

Directive 2002/95/EC RoHS compliant

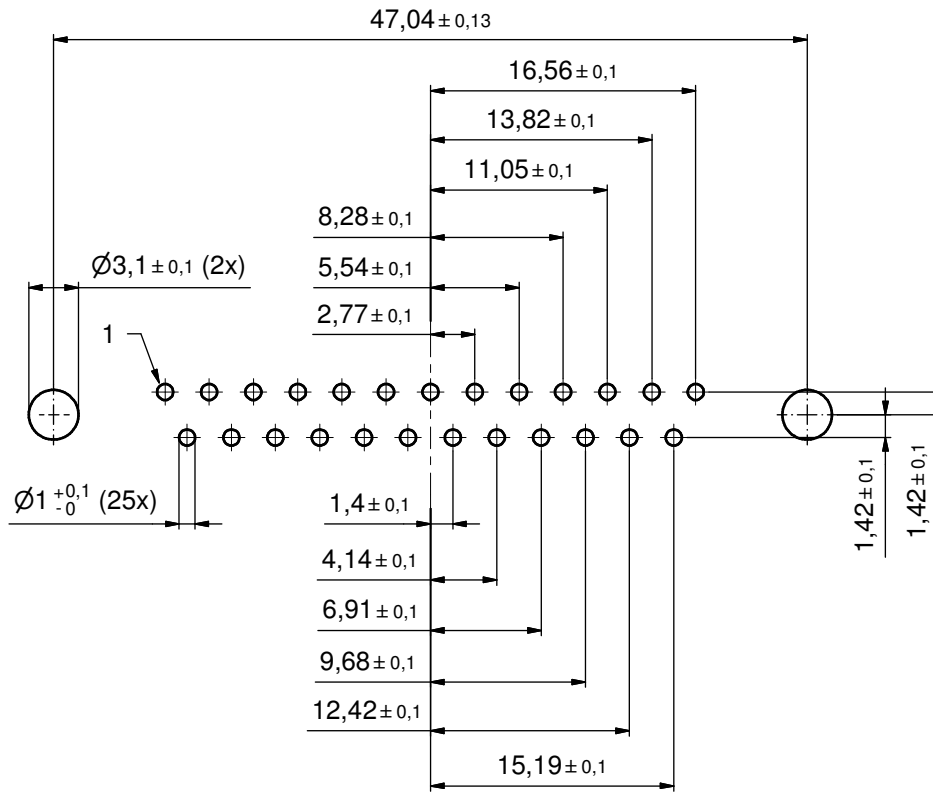
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		tolerance		dim. in mm	
		date	name		
		drawn	06.05.13	Henneboel	
		appd.	06.05.13	Fischer	
		norm			
		d-old	24K1A930		
6 x b	A4743	06.05.2013	K.H.		
a	Original				
rev.	description	date	name		

scale:	2:1 (5:1)	
material:	SEE NOTES	
title:	D-SUB PI FILTER MALE 25pos. SOLDER PIN STRAIGHT with threaded spacer clip	
dwg no:	(b) 24K1A1439	DIN-A3
part no:	(b) 241□26500X	sh:1/2
	(see note 5)	

P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)

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				dim. in mm		material: SEE NOTES
	drawn	06.05.13	Henneboel	title:		
	appd.	06.05.13	Fischer	P.C.B. HOLE DRILLINGS		
	norm			D-SUB PI FILTER MALE 25pos. SOLDER PIN with thread spacer clip		
	d-old	24K1A930		dwg no:		DIN-A3
	a	Original			24K1A1439	
rev.	description	date	name	part no: SEE SHEET 1		
			CONEC [®]		sh:2/2	