

NOTES:

1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
2. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
3. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
4. CONTACTS: COPPER ALLOY, PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
5. MOUNTING BRACKET: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
6. RIVETED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. GROUNDING BRACKETS: COPPER ALLOY; TIN PLATED
8. CAPACITANCE: 830pF±20%
9. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
10. P.C.B. HOLE DRILLINGS ON SHEET 2
11. CONNECTOR IS PART MARKED: 241□11050X CONEC ABC (see note 4)

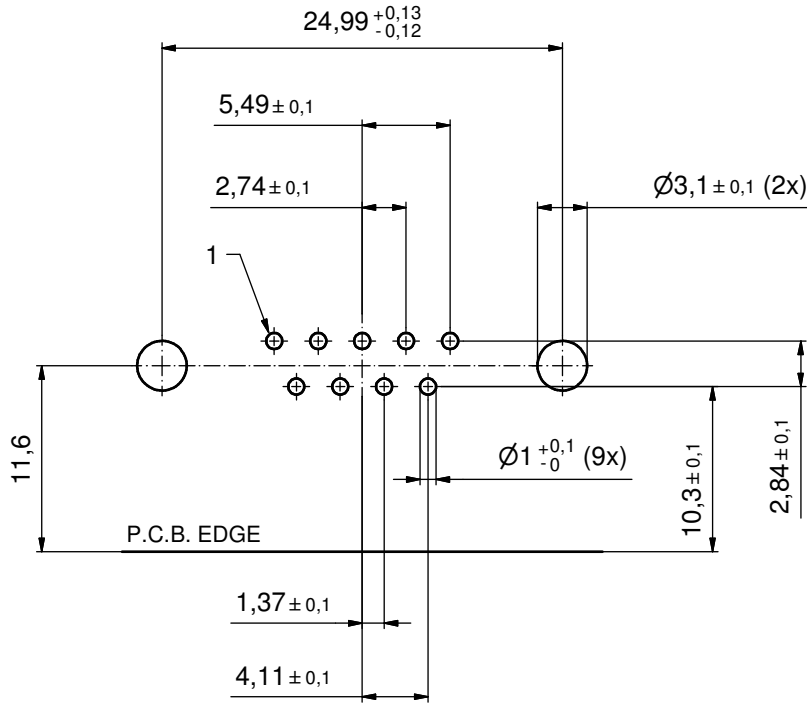
Directive 2002/95/EC RoHS compliant

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	tolerance		dim. in mm		scale:	2:1 (5:1)
					material:	SEE NOTES
	date	name	title:			
	drawn	22.10.14	Henneboel		D-SUB C-FILTER MALE 90°	
	appd.	22.10.14	Lehmenkühler		9pos. SOLDER PIN ANGLED 0.370inch	
norm		through hole, mounting bracket, fixing plate, grounding bracket				
d-old		dwg no:				DIN-A3
a	Original	24K1A1559				sh: 2/2
rev.	description	date	name	part no: 241□11050X (see note 4)		



P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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					date	name	material: SEE SHEET 1	
					drawn	22.10.14 Henneboel	title: P.C.B. HOLE DRILLINGS D-SUB Filter Male 90° 15pos., 0,590inch threaded lock, mounting bracket, fixing plate, grounding bracket	
					appd.	22.10.14 Lehmenkühler		
					norm			
					d-old			
					rev.	a	Original	dwg no: 24K1A1559
					description			DIN-A3
					date			sh: 2/2
					name			part no: SEE SHEET 1
				CONEC ®				