



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. P.C.B. HOLE DRILLINGS ON SHEET 2
9. CAPACITANCE: 830pF ± 20%
10. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
11. CONNECTOR IS PART MARKED: 241□11070X CONEC ABC (see note 3)

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: D-SUB C- FILTER MALE 90° 25pos. SOLDER PIN ANGLED 0.370inch through hole,mounting bracket,grounding bracket		
	drawn	12.09.14	Henneboel			
	appd.	12.09.14	Lehmenkühler			
norm			dwg no:			
d-old			24K1A1550			
a	Original			DIN-A3		
rev.	description			date	name	sh: 1/2
part no:			241□11070X (see note 3)			

