



NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. HIGH POWER CONTACTS 10A: COPPER ALLOY PLATING, MATING AREA: GOLD FLASH over NICKEL PLATING, TERMINATION SIDE: GOLD FLASH over NICKEL SOLDER CUP ACCEPTS CABLE AWG 16-20
4. CAPACITANCE: 47nF ±20%
5. DIELECTRIC WITHSTANDING VOLTAGE: 707 VDC
6. CONNECTOR IS PART MARKED: 5F5SSA22S41A10X CONEC ABC

SOLDER INSTRUCTION:

1. THE WIRE HAVE TO BE PRETINNED
2. SOLDER TEMPERATURE max. 350°C
3. SOLDER TIME max. 15s

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 FILTER COMBINATION FEMALE 5W5S SOLDER CUP	
	drawn 07.04.14	Henneboel			
	appd. 08.04.14	Schmidt			
	norm	d-old		dwg no: 24K1A1511	
rev. a	Original			DIN-A3 sh: 1	
description	date			part no: 5F5SSA22S41A10X	