



NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING MATING AREA: GOLD FLASH over NICKEL
PLATING TERMINATION SIDE: GOLD FLASH over NICKEL
SOLDER CUP ACCEPTS CABLE AWG 12-14
- CAPACITANCE: 47nF ± 20%
- DIELECTRIC WITHSTANDING VOLTAGE: 707 VDC
- CONNECTOR IS PART MARKED: 5F5SSA22S42A10X CONEC ABC

SOLDER INSTRUCTION:

- THE WIRE HAVE TO BE PRETINNED
- SOLDER TEMPERATURE max. 350°C
- 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	04.03.11	Henneboel			
	appd.	04.03.11	Fischer			
	norm			dwg no:		
d-old			24K1A1312			
a	Origin			DIN-A3		
rev.	description			date	name	sh: 1
part no:			5F5SSA22S42A10X			