



NOTES:

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: GOLD FLASH over NICKEL
6. THREADED SPACER CLIPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: ø3,1 ± 0,1; PCB-THICKNESS 2,3mm
7. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
8. SEALING COMPOUND: PUR; BLUE
9. CAPACITANCE: 830pF ± 20%
10. DIELECTRIC WITHSTANDING VOLTAGE: 707 VDC
11. CONNECTOR IS PART MARKED: HFC3XSRAA19H831X CONEC ABC

Directive 2002/95/EC RoHS compliant

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	date		name		material:	see notes	
	drawn	22.11.10	Henneboel		title: D-SUB HD C-FILTER FEMALE 44pos. SOLDER PIN STRAIGHT with threaded spacer clip		
	appd.	22.11.10	Koch				
	norm						
d-old				dwg no:	Inventor 10	DIN-A3	
1 x b	A3958	31.03.2011	K.H.	24K1A1283		sh: 1	
a	Origin			part no: HFC3XSRAA19H831X			
rev.	description	date	name	CONEC®			