



- 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: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
 4. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
 5. CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD over min. 50µin NICKEL
 6. THREADED LOCK AND SPACER CLIPS: COPPER ALLOY;
min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
 7. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
 8. CAPACITANCE: 370pF $\pm 20\%$
 9. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
 10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
 11. CONNECTOR IS PART MARKED: **HFCSPRAA09R371X CONEC ABC**

Directive 2002/95/EC
"RoHS"
Compliant

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name
a	Origin		

tolerance	dim. in mm	scale:	2:1 (5:1)
		material:	SEE NOTES
drawn	12.08.2010	Henneboel	title: D-SUB HD FILTER MALE 62pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip
appd.	12.08.2010	Fischer	
norm			
d-old			
CONEC		dwg no:	Inventor 10
			DIN-A3
			sh: 1
		part no:	HFCSPRAA09R371X