



NOTES:

1. RoHS COMPLIANT
2. SUITABLE FOR WAVE SOLDERING
3. METALSHELLS: STEEL; 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  
CONTACT TAILS PRETINNED
6. THREADED SPACER CLIP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL  
PCB-HOLE:  $\phi 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
7. COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
8. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
9. CAPACITANCE: 180pF  $\pm 20\%$
10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in. LB
11. CONNECTOR IS PART MARKED: 241A27850X CONEC ABC

Directive 2002/95/EC  
"RoHS"  
Compliant

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL		tolerance		dim. in mm	scale: 2:1 (5:1)	
CUSTOMER APPROVAL DATE:					material: SEE NOTES	
NAME:	TITLE:	date	name	title:		
COMPANY NAME:		drawn	18.07.07	D-SUB HD FILTER MALE		
		appd.	18.07.07	26pos. SOLDER PIN STRAIGHT		
		norm		with threaded spacer clip		
		d-old		dwg no: Inventor 10		DIN-A3
		a	Origin	24K1A1029		sh: 1
		rev.	description	part no: 241A27850X		
		date	name			

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