



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. 315µin TIN over 40-80µin NICKEL
4. INSULATORS: HIGH TEMERATURE PLASTIC UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
 CONTACTS TAILS PRETINNED
6. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. COLLARS: COPPER ALLOY; min 200µin TIN over 80µin NICKEL
8. DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
9. CAPACITANCE: 830pF ± 20%
10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in. LB
11. CONNECTOR IS PART MARKED: 241□16520X CONEC ABC (see note 5)

Directive 2002/95/EC RoHS compliant

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				material: SEE NOTES	
	date	name	title:		
	drawn 21.06.13	Henneboel	D-SUB HD FILTER MALE		
	appd. 21.06.13	Fischer	62pos. SOLDER PIN STRAIGHT with threaded insert		
norm		dwg no:		DIN-A3	
d-old		24K1A1451		sh: 1	
rev. a	Original	part no: 241□16530X (see note 5)			
description	date				