



NOTES:

- RoHS COMPLIANT
- FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: HIGH TEMERATURE PLASTIC UL 94 V-0, BLACK
- 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
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- COLLARS: COPPER ALLOY; min 200µin TIN over 80µin NICKEL
- DIELECTRIC WITHSTANDING VOLTAGE: 300 VDC
- CAPACITANCE: 830pF ± 20%
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in. LB
- 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: D-SUB HD FILTER MALE 62pos. SOLDER PIN STRAIGHT with threaded insert	
	drawn 21.06.13	Henneboel			
	appd. 21.06.13	Fischer			
norm	d-old		dwg no:		
a Original			24K1A1451		
rev. description	date	name	part no: 241□16530X (see note 5)		DIN-A3 sh: 1