



- 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. INSULATORS: HIGH TEMPERATURE 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 20µm HARD GOLD over min. 50µm NICKEL
 PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
 CONTACTS TAILS PRETINNED
 6. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
 7. COLLARS: COPPER ALLOY; min 200µm TIN over 80µm 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)

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					material: SEE NOTES	
	drawn	21.06.13	Henenboel		title: D-SUB HD FILTER MALE 44pos. SOLDER PIN STRAIGHT with threaded insert	
	appd.	21.06.13	Fischer			
norm						
		d-old		dwg no:		DIN-A3
a	Original			24K1A1450		sh: 1
rev.	description			date	name	part no: 241□16520 (see note 5)

Directive 2002/95/EC RoHS compliant