



(b)

NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
3. CONTACTS: COPPER ALLOY
PLATING (SEE PART NO.)
□ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
□ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
□ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
SOLDER CUP ACCEPTS CABLE AWG 20
4. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
5. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. SEALING COMPOUND: PUR; BLUE
7. CAPACITANCE: 1300pF ± 20%
8. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: '241□27140X CONEC ABC' (see note 4)

Directive 2002/95/EC RoHS compliant

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				date			material: SEE NOTES	
DO NOT ALTER CAD DRAWING BY HAND				drawn	06.02.06	Lehmenkühler	title: D-SUB FILTER MALE 25pos. SOLDER CUP with threaded insert	
				appd.	06.02.06			
6 x b				norm		dwg no:		DIN-A3
				d-old				
rev. a				description	date	name	(b) 24K1A1461	
rev.				description	date	name	part no: (b) 241□27140X (see note 4)	

