



NOTES:

- FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5SEC. AND SOLDER PREHEAT 100°C FOR 30SEC.)
- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATOR: HIGH TEMPERATURE 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  
 CONTACT TAILS PRETINNED
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- CAPACITANCE: 830pF ± 20%
- DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
- MAXIMUM TORQUE VALUE FOR THREAD : 6 in.LB
- CONNECTOR IS PART MARKED: 242□10330X CONEC ABC (see note 4)

Directive 2002/95/EC RoHS compliant

|  |  |  |  |  |           |             |              |   |           |              |        |
|--|--|--|--|--|-----------|-------------|--------------|---|-----------|--------------|--------|
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|  |  |  |  |  | date      |             | name         | material:   | SEE NOTES |              |        |
|  |  |  |  |  | drawn     | 15.11.13    | Henneboel    | title:<br><b>D-SUB FILTER FEMALE</b><br>9pos. SOLDER PIN STRAIGHT<br>with threaded insert |           |              |        |
|  |  |  |  |  | appd.     | 15.11.13    | Lehmenkühler |   |           |              |        |
|  |  |  |  |  | norm      |             |              |   |           |              |        |
|  |  |  |  |  | d-old     |             |              |   |           |              |        |
|  |  |  |  |  | a         | Original    |              |   | dwg no:   | 24K1A1477    | DIN-A3 |
|  |  |  |  |  | rev.      | description | date         | name  | part no:  | 242□10330X   | sh: 1  |
|  |  |  |  |  |           |             |              |   |           |              |        |
|  |  |  |  |  |           |             |              |   |           | (see note 4) |        |