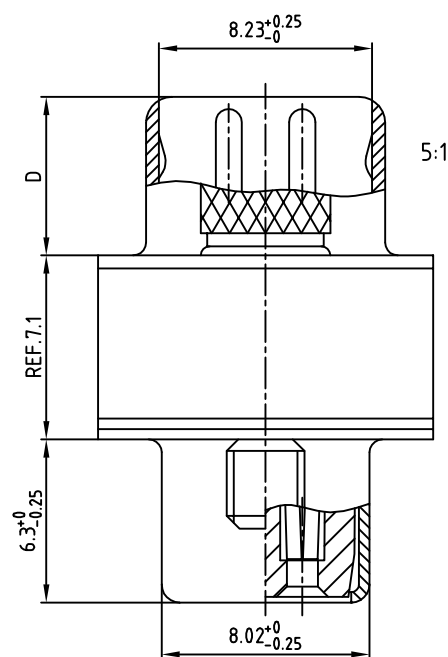
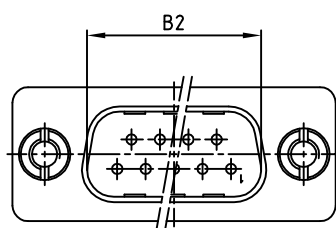
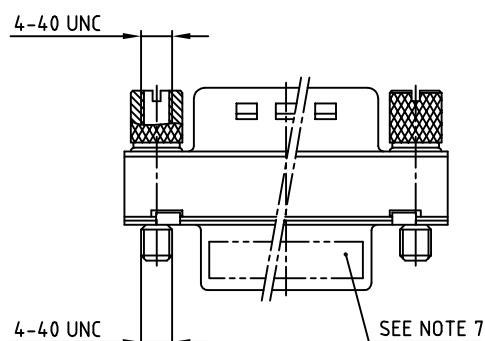
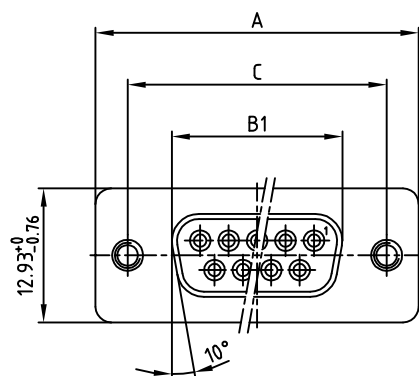


used for: FILTER ADAPTER

| POS. | A -0.76 | B1 -0.25 | B2 +0.25 | C                        | D -0.3 | PART NO.   |
|------|---------|----------|----------|--------------------------|--------|------------|
| 9    | 31.19   | 16.46    | 16.79    | 25.00 $^{+0.12}_{-0.13}$ | 6.12   | 243A10050X |
| 15   | 39.52   | 24.79    | 25.12    | 33.30 $^{+0.15}_{-0.1}$  | 6.12   | 243A10060X |
| 25   | 53.42   | 38.50    | 38.84    | 47.04 $\pm 0.13$         | 5.99   | 243A10070X |
| 37   | 69.70   | 54.96    | 55.30    | 63.50 $\pm 0.13$         | 5.99   | 243A10080X |



## NOTES:

1. METAL SHELLS: STEEL; min. 320pin TIN
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY  
PLATING: 8pin HARD GOLD OVER min. 50pin NICKEL
4. CAPACITANCE: 1300pF  $\pm 20\%$
5. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. CONNECTOR IS PART MARKED: **PART-NO. CONEC ABC**

Directive 2002/95/EC RoHS compliant

|   |
|---|
| APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL |
| CUSTOMER APPROVAL DATE:                                   |
| NAME: TITLE:  |
| COMPANY NAME:   |
| APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL |

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| rev. | description | date | name |
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| tolerance |           |              |
|-----------|-----------|--------------|
| 2005      | date      | name         |
| drawn     | 03.08.    | Lehmenkühler |
| appd.     | 03.08.    | Mickenbecker |
| norm.     | DIN 41652 |              |
| d-old     |           |              |

**CONEC**

|           |  |
|-----------|--|
| scale:    | 2:1 (5:1)  |
| material: | SEE NOTES  |
| title:    | D-SUB C-FILTER ADAPTER<br>9-37pos. PLUG / SOCKET<br>with jack screws |
| dwg no:   | AutoCAD 2004   |
| part no:  | 24K1A681   |
| SEE TABLE |  |

DIN-A  
3  
sh: 1/1

# Mouser Electronics

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