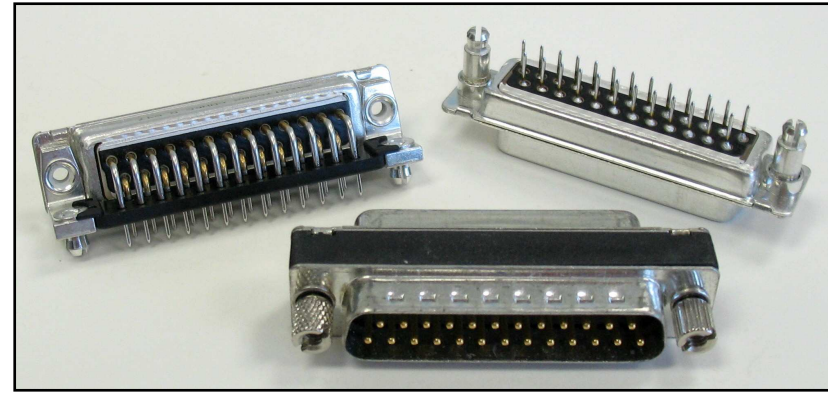
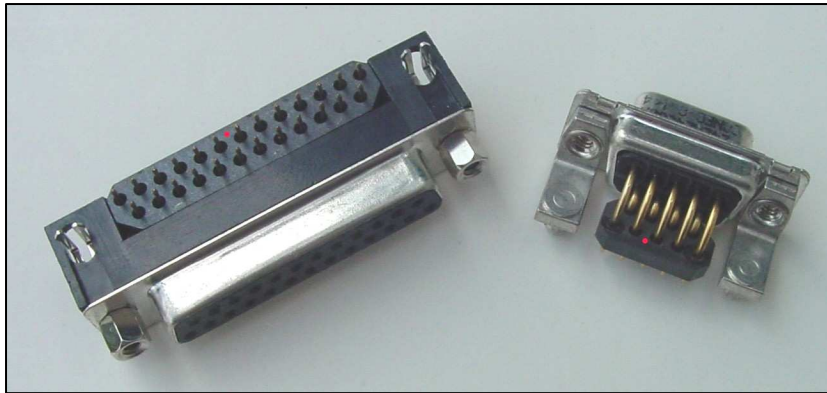




TECHNOLOGY IN CONNECTORS™

FILTERED D-Subminiature Standard & High Density Connectors

Conec filtered D-Sub connectors eliminate the need to add costly filtering circuitry directly on the PCB effectively saving valuable space on the PCB.



Technical Specifications

- Capacitor Values : 180pF, 370pF, 830pF, 1300pF
- C Capacitor in-filter connector - 40+ dB
- Linear filtering thru 1 GHz +
- Current Rating: 5Amps (std); 3Amps (high density)
- Insulation Resistance: $\geq 1G\Omega @ 100 VDC$
- 3 Working Voltages: std 100, high 100, ultra high 200VDC

Materials & Finishes:

- Shells: Tin Plated Steel
- Insulators: Polyester GF UL 94 V0
- Contacts: Gold plate; Copper Alloy

Applications

- | | |
|---|--|
| <ul style="list-style-type: none">• COTS• High End Commercial• Industrial Controls• Communications | <ul style="list-style-type: none">• Avionics• Medical• Computer• Power Supplies |
|---|--|

Features and Benefits

- All filter types available—L, C, LC, Pi
- Patented “planar” technology
- C types filtered connectors are same size as Non-filtered
- Adapters provide easy retro-fit for tests
- Features robust machined contacts and hardware
- Compact size—direct drop in replacement
- Competitive pricing
- Short lead time
- UL, CSA & VDE Approved
- RoHS and REACH compliant

For additional information regarding this product contact the Conec technical support staff: Peter Persico 919-460-8800 (ppersico@conec.com).