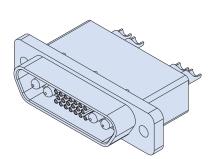
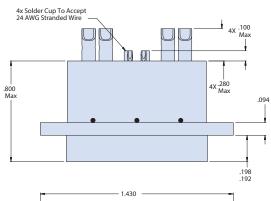


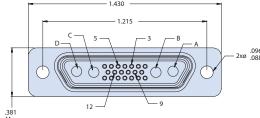
2470-1048 **Combo Micro-D Filter Connector** for Power Applications

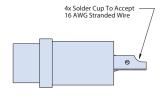


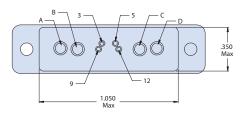
2470-1048 Combo Micro-D Filter Connectors combine the size and weight advantages of a Micro-D connector with the added ability to handle higher power needs. Available in C filter configurations, with solder cup contact termination, PC tails or pre-wired.











Notes

- 1. Electrical Performance:
- Insulation Resistance: 5000 megohms Min at 100 VDC
- Dielectric Withstand Voltage: 250 VDC
- Capacitance: pins A, B, C, D, 3, 5, 9 and 12 to be 38–56 nF Pi filter (filter class A). All remaining signal lines are fitted with dummy contacts with

Signal current rating: 3 Amps Max Power current rating: 7.5 Amps Max

2. Assembly to be identified with Glenair's name, part number and date code space permitting.

Materials / Finishes:

- Shell Aluminum Alloy/See Chart
- Insulator LCP/NA
- Contacts Copper Alloy/Gold Plated
- Ground Spring Stainless Steel/Gold Plated
- Socket Interfacial Seal: Flourosilicone

Dimensions in inches (millimeters) and are subject to change without notice.

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