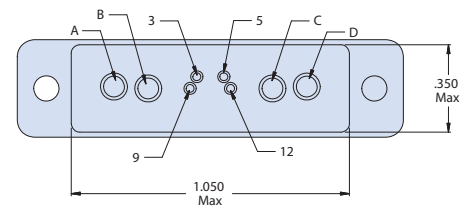
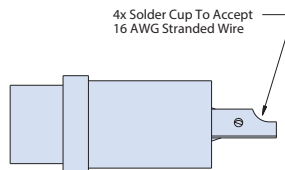
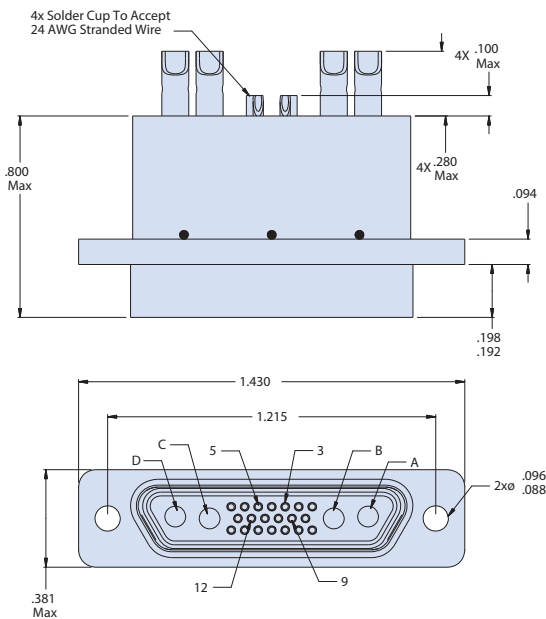
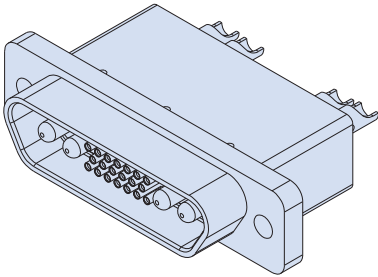




2470-1048 Combo Micro-D Filter Connector for Power Applications

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

- 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 no termination.
 - Signal current rating: 3 Amps Max
 - Power current rating: 7.5 Amps Max
- 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: Fluorosilicone