Right-Angle Board Mount Connectors Front Metal Shell

SPECIFICATIONS:

MATERIALS AND PLATINGS

Shells Steel, tin plated

Contacts Precision formed copper alloy

Contact Plating Gold over nickel

Contact Forces Engagement: 12 oz. max. (340.2 g) Separation: .75 oz. min. (21.26 g)

5 amps

ELECTRICAL DATA

Current Rating

Dielectric Withstanding Voltage

Dielectric

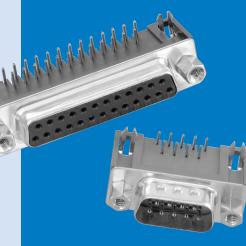
1000 VAC/60 sec. Glass filled thermoplastic, black, UL 94 VO

Contact Resistance 15 milliohms max.

CLIMATIC DATA

Temperature Range -67°F (-55°C) to 221°F (105°C)



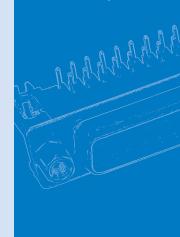


Amphenol's 617 series of right angle commercial connectors provide high performance at competitive prices.

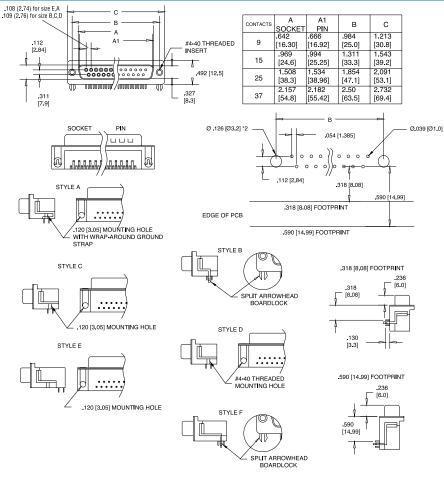
The front metal shell helps to provide reduced EMI/ RFI emissions, and the contacts are selectively plated to provide additional high performance. The 617 series are available in a variety of board mounting and grounding options including arrowhead boardlocks and #4-40 threaded inserts.

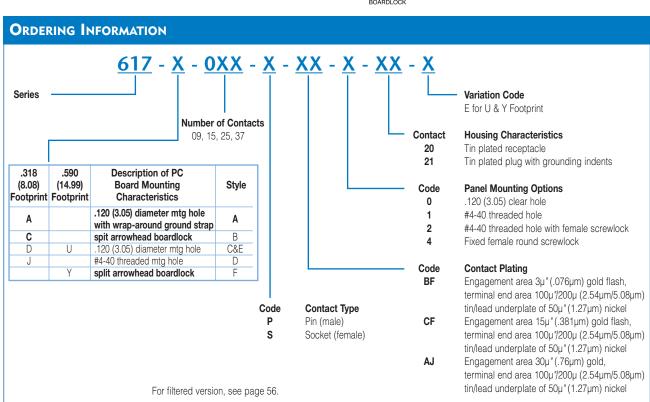
Front mounting holes are also available threaded, un-threaded and with installed female hex screwlocks.

- Industrial
- <u>Te</u>lecom
- Any industry standard I / O connections



DIMENSIONS





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