CARD EDGE CONNECTOR, SOLDER TAIL .150" CONTACT SPACING, 0.31"X0.62" PIN, SINGLE ROW



Specifications

Insulator Material: Glass filled polyester, type PBT,

94 V-O, UL Rated. Phosphor Bronze Alloy

Contact Material: Gold and/or Tin over .000050" Nickel. Contact Plating:

(See Contact Plating Options).

Current Rating: 5 amp at 30°C

Contact Resistance:

Contact to Daughter Card:

10 m Ω max.

Insulation Resistance:

5000 M Ω min.

Dielectric Withstand Voltage:

1800 V AC

Daughter Board Insertion Force:

16 oz max. per contact pair when tested with a .071" thick

gage.

Daughter Board Withdrawal Force:

1 oz min. per contact pair

when tested with a .054" thick

gage.

Operating Temperature:

-54°C to +125°C

Features

- Extra large chamfered entry
- Conforms to Bell-core spec TR-TSY-00078
- Extended card scoops available
- Replaceable contacts
- · Molded in polarization available between contact, or on contact position.
- · De-population of contacts per customer specification.
- Available in selective gold plate at contact point
- · Many other custom options available, including, but not limited to:

· Single or Both Ends Open



Recognized under the recognized component Program of Underwriters Laboratories, Inc. File Numbers:E176234

For drawings, technical data or samples, contact E.C.S. at (714) 750-9410

MOUNTING STYLES .872 [22.15] 2 = #4-40 Threaded Insert 4 = #4-40 Threaded Insert 1= Clearance Hole 3 = Flush Mount 5 = No Mount Ear



