Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight edge type **Overall Length:** 2.484 inches **Overall Width:** 0.344 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** 2.240 inches **Board Accommodated Length:** 1.820 inches single board **Board Accommodated Width:** 0.082 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** Bridged contacts inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 450.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 625.0 single mating end single contact grouping **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Beryllium single mating end single contact grouping and copper single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic alkyd single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping **Included Contact Quantity:** 21 single mating end single contact grouping **Included Contact Type:** Spring pincers single mating end single contact grouping **Precious Material And Location:**

Contact surfaces gold



Precious Material And Weight:

0.021 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0