Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight edge type w/card guide

#### **Overall Length:**

4.475 inches

## **Overall Height:**

1.250 inches

## **Overall Width:**

0.453 inches

#### **Unthreaded Mounting Hole Diameter:**

0.128 inches

#### **Distance Between Mounting Facility Centers:**

4.100 inches

#### **Board Accommodated Length:**

3.410 inches single board

#### **Board Accommodated Width:**

0.103 inches

#### Mating End Quantity:

1

### **Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

10.0 single mating end single contact grouping

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

#### **Insert Material:**

Plastic phenolic single mating end

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

#### **Insert Material Specification:**

Mil-m-14, type mfe military specification single material response single mating end

#### **Included Contact Quantity:**

16 single mating end single contact grouping

#### Included Contact Type:

Hermaphrodite single mating end single contact grouping

#### **Special Features:**

Female-insert type

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**Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.016 gold grains, troy and 0.016 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.