Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

3.006 inches

# **Overall Height:**

0.828 inches

## **Overall Width:**

0.531 inches

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

0.120 inches

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

2.734 inches

### **Board Accommodated Length:**

2.500 inches single board

### **Board Accommodated Width:**

0.074 inches

### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

2 rows of independent contacts 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

### **Polarization Method:**

Contact

### **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

### **Terminal Type:**

Pin single mating end single contact grouping

### Included Contact Quantity:

23 single mating end single contact grouping

## Included Contact Type:

Bifurcated spring single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

### **Precious Material And Weight:**

0.023 gold grains, troy

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**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

