Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape, pc type

## **Overall Length:**

3.114 inches

# **Overall Height:**

0.614 inches

### **Overall Width:**

0.340 inches

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

2.972 inches single board

### **Board Accommodated Width:**

Between 0.054 inches and 0.071 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:**

5.0 single mating end single contact grouping

# **Connector Locking Method:**

Friction

## Terminal Location:

Back single mating end single contact grouping

### **Contact Material:**

Copper alloy 260 single mating end single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping and copper single mating end single contact grouping

### Insert Material:

Plastic polyester glass filled single mating end

### **Terminal Type:**

Printed circuit single mating end single contact grouping

### **Included Contact Quantity:**

36 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:**

0.036 gold grains, troy

### **Precious Material:**

Gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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