Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight edge type w/card guide

# **Overall Length:**

7.035 inches

# Overall Width:

0.370 inches

## Body Height:

0.610 inches

## **Board Accommodated Length:**

6.870 inches single board

# Board Accommodated Width:

0.062 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:**

3.0 single mating end single contact grouping

## **Connector Locking Method:**

Friction

## **Terminal Location:**

Back single mating end single contact grouping

### **Contact Material:**

Copper single mating end single contact grouping and nickel single mating end single contact grouping and tin alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

### **Insert Material:**

Glass single mating end and plastic polyester single mating end

### **Terminal Type:**

Pin single mating end single contact grouping

### **Included Contact Quantity:**

86 single mating end single contact grouping

### Included Contact Type:

Leaf spring single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold

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

0.086 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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