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

### **Polarization Method:**

Contact to contact polarizing keys

### **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



**Precious Material And Location:** Contact surface gold and contact surface 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.