Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

1.779 inches

## **Overall Height:**

0.458 inches

**Overall Width:** 

0.343 inches

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

0.142 inches

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

1.531 inches

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

0.781 inches single board

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

Between 0.054 inches and 0.070 inches

### Mating End Quantity:

1

## Contact Position Arrangement Style:

Bridged 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

#### **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 diallyl phthalate mineral filled single mating end

#### **Terminal Type:**

Pin single mating end single contact grouping

### Included Contact Quantity:

6 single mating end single contact grouping

#### Included Contact Type:

Spring pincers single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver



**Precious Material And Weight:** 

 $0.006 \ gold \ grains, \ troy and <math display="inline">0.006 \ silver \ grains, \ troy$ 

## **Precious Material:**

Gold and silver

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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