Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Rectangular shape, angle

#### **Overall Length:**

2.095 inches

# **Overall Height:**

0.452 inches

## **Overall Width:**

1.000 inches

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

0.120 inches

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

1.852 inches

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

25 single mating end

## **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

## Polarization Method:

Mating end

## **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 105.0 degrees celsius

#### **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

#### Insert Material:

Plastic single mating end

#### **Terminal Type:**

Printed circuit single mating end single contact grouping

#### **Included Contact Quantity:**

25 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

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

0.026 gold grains, troy

#### **Precious Material:**

Gold



## **Supplementary Features:**

Mounting method - unthreaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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