Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight edge type

## **Overall Length:**

1.141 inches

# **Overall Height:**

0.405 inches

## **Overall Width:**

0.200 inches

# **Distance Between Mounting Facility Centers:**

1.000 inches

# **Board Accommodated Length:**

1.000 inches all boards

# **Board Accommodated Width:**

0.100 inches

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

20 single mating end

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

3.0 single mating end single contact grouping

# Polarization Method:

Mating end

## Shell Type:

Solid

#### **Connector Locking Method:**

Friction

# **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 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

#### **Terminal Type:**

Crimp and solder single mating end single contact grouping

#### Shell Material:

Plastic polyester

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

20 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping



Precious Material And Location: Contac surfaces gold Precious Material And Weight: 0.020 gold grains, troy Precious Material: Gold Supplementary Features: Mounting method - friction Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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