Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight edge type w/card guide

**Overall Length:** 

2.406 inches

# **Overall Height:**

0.828 inches

**Overall Width:** 

0.531 inches

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

0.128 inches

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

2.134 inches

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

1.814 inches single board

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

0.105 inches

#### Mating End Quantity:

1

## 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:

Guide pin/socket

**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 nickel single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

## Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

## Included Contact Quantity:

17 single mating end single contact grouping

#### Included Contact Type:

Hermaphrodite single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold



**Precious Material And Weight:** 

0.017 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.