Electrical Receptacle Connector - Page 1 of 2



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#### Center To Center Distance Between Mounting Facilities Parallel To Length:

1.687 inches

**Overall Height:** 

0.859 inches

#### **Overall Width:**

0.750 inches

Body Length:

2.000 inches

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

0.112 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.469 inches

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

34 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

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

Lever-pin

#### **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 melamine single mating end

### **Terminal Type:**

Solder well single mating end single contact grouping

### Included Contact Quantity:

34 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:

0.034 gold grains, troy

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Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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