Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape, flush mount

### **Overall Length:**

1.061 inches

## **Overall Height:**

3.075 inches

### **Overall Width:**

2.000 inches

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

0.120 inches

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

### 2.783 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 1.437 inches

Distance From Mounting Shoulder To Front Face:

## 0.060 inches

Mating End Quantity:

2

**Contact Position Arrangement Style:** 

26 2nd mating end

## Contact Removability:

Removable all mating ends single contact grouping

#### **Polarization Method:**

Guide pin/socket

#### Shell Type:

Solid

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

Friction

#### **Terminal Location:**

Back all mating ends single contact grouping

#### **Contact Material:**

Copper alloy all mating ends single contact grouping

## **Contact Surface Treatment:**

Gold all mating ends single contact grouping

## **Insert Material:**

Rubber silicone class q all mating ends

# **Terminal Type:**

Crimp all mating ends single contact grouping

## **Guide Design And Location:**

D shape socket left-hand at 12 oclock and d shape socket center at 12 oclock and d shape socket right-hand at 12 oclock

## Shell Material:

Aluminum alloy



Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

26 2nd mating end single contact grouping

Included Contact Type:

Round socket 1st mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.132 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0