Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Multiple card type

Overall Length:

Between 6.870 inches and 6.890 inches

Overall Height:

0.645 inches

Overall Width:

Between 0.340 inches and 0.360 inches

Unthreaded Mounting Hole Diameter:

Between 0.099 inches and 0.109 inches

Board Accommodated Length:

3.280 inches all boards

Board Accommodated Width:

0.062 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

2 rows of independent contacts inserted board all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Polarization Method:

Mating end

Shell Type:

Solid

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and nickel all mating ends all contact groupings

Insert Material:

Plastic polyamide all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification 1st treatment response all mating ends all contact groupings and qq-n-290, cl 1 federal specification 2nd treatment response all mating ends all contact groupings

Terminal Type:

Wire wrap all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response



Included Contact Type: Round socket all mating ends all contact groupings Precious Material And Location: Contact surfaces gold Precious Material And Weight:

0.120 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.