Electrical Receptacle Connector - Page 1 of 2

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Body Style:
Straight shape, flush mount
Overall Length:
0.850 inches

Overall Height:
4.010 inches

Overall Width:
4.820 inches

Unthreaded Mounting Hole Diameter:
0.173 inches

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

3.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
4.400 inches

Distance From Mounting Shoulder To Front Face:
0.245 inches

Mating End Quantity:
4
Contact Removability:
Removable all mating ends single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 all mating ends single contact grouping

Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Spring 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 and nickel all mating ends single contact grouping

## Insert Material:

Glass all mating ends and plastic all mating ends
Terminal Type:
Crimp all mating ends single contact grouping
Shell Material:
Aluminum alloy
Precious Material And Location:
Contact surfaces gold

## Precious Material And Weight:

0.624 gold grains, troy

Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

