Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** Right angle type **Overall Length:** 5.300 inches **Overall Width:** 0.670 inches **Body Height:** 0.400 inches **Unthreaded Mounting Hole Diameter:** 0.130 inches **Distance Between Mounting Facility Centers:** 5.030 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 3 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Friction **Terminal Location:** Side 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 diallyl phthalate glass filled single mating end **Criticality Code Justification:** Feat **Terminal Type:** Printed circuit single mating end single contact grouping **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 47 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping



**Special Features:** 

Polarizing pins in contact positions a and c

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.047 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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