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**Body Style:**

Straight edge type w/card guide

**Overall Length:**

Between 4.177 inches and 4.187 inches

**Overall Width:**

Between 0.338 inches and 0.348 inches

**Body Height:**

0.437 inches

**Environmental Protection:**

Fungus proof and moisture resistant and shock proof and thermal shock resistant and vibration resistant and salt water resistant

**Board Accommodated Length:**

3.502 inches single board and 3.512 inches single board

**Board Accommodated Width:**

Between 0.057 inches and 0.067 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

1 row of contacts inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**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 and nickel single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:**

Mil-m-19833, type gdi-30 military specification single material response single mating end

**Included Contact Quantity:**

28 single mating end single contact grouping

**Included Contact Type:**

Bifurcated spring single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.028 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-m-19833 spec.