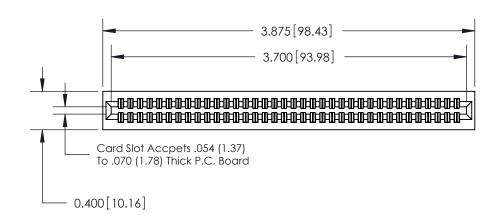
Mounting Option

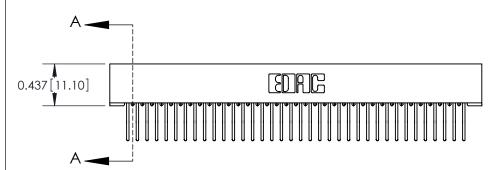
01-No Mounting Lugs

Contact Detail

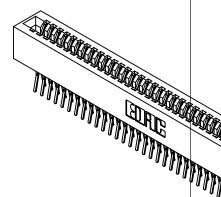
560-Extender Board Bend (Code 522 Contacts)

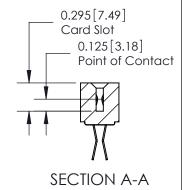
.100 [2.54] Contact Spacing x .140 [3.56] Row Spacing











341/391 Series Card Edge Connector Part Number: 391-072-560-201

YOUR CONNECTION TO QUALITY & SERVICE

| DRAWN: J.LEE DATE: SEPT. 0 | | | |
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| | SCALE: NTS | SHEET | 1 OF 3 |
| D | DRAWING NUMBER | | ISSUE |
| | 341 Assembly | | 1 |

341 ENG MASTER

Mounting Options Features and Specifications

See Accompanying Pages for: Contact Bend Details

DRIGINAL

1

Bend Detail







Mounting Options



| 341/391 Series Card Edge C | ACAD REFERENCE NO. 341 ENG MASTER | | | | |
|--------------------------------|---|--------------------------|---------|--------|--|
| Bend Detail and Mounting | DRAWN: J.LEE | DATE: SEPT. 03/09 | | | |
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| | | 341 Assembly | | 1 | |

ISSUE NUME

ORIGINA

Features

- UL Recognized
- .100 (2.54) Contact Spacing x .140 (3.56) Row Spacing
- Accepts .062 (1.57) Nominal Thickness P.C. Board
- Low Profile Insulator Body .437 (12.01)
- Contact Termination Options include P.C. Tail, Wire Hole, and Extender Board Bends
- Single or Dual Row Configurations
- Variety of Mounting Options
- Accepts Between Contact and In-Contact Polarizing Keys

Specifications

- Insulator Material: Thermoplastic Polyester, UL 94V-0
- Contact Material: Copper, Nickel, Tin Alloy CA-725
- Contact Plating: Gold on the Mating Area, Tin on the Contact Tails, Nickel Underplate
- Current Rating: 3 Amperes Continuous
- Contact Resistance: 10 Milliohms Maximum
- Dielectric Withstanding Voltage: 1200 V AC rms at Sea Level Between Adjacent Contacts
- Insulation Resistance: 5000 Megohms Minimum
- Operating Temperature: -65 to +105 Degrees C
- Insertion Force: 16 oz (4.45 N) Maximum per Contact Pair when Tested with a .070 (1.78) Thick Gauge
- Withdrawal Force: 1 oz (0.28 N) Minimum per Contact Pair when Tested with a .054 (1.37) Thick Gauge

| 341/391 Series Card Edae C | 341/391 Series Card Edge Connector | | ACAD REFERENCE NO. 341 ENG MASTER | | | | |
|--------------------------------------|------------------------------------|---------|-----------------------------------|-----------|-----------|--|--|
| Features and Specifications | | DRAWN: | J.LEE | DATE: SEF | PT. 03/09 | | |
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