

01-No Mounting Lugs

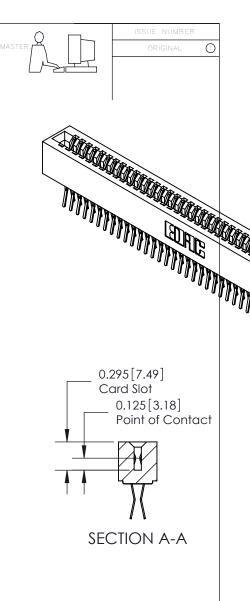
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Contact Detail

560-Extender Board Bend (Code 522 Contacts) .100 [2.54] Contact Spacing x .140 [3.56] Row Spacing - 4.175[106.05] 4.000[101.60] -╶╚┲╗┲╗┲╗┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲┲ Card Slot Accpets .054 (1.37) To .070 (1.78) Thick P.C. Board 0.400[10.16] EDRG 0.437[11.10] See Accompanying Pages for:



341/391 Series Cara Eage Connector			I			
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	Part Number: 391-078-560-2	ATT Number: 391-078-560-201 EDAC INC TORONTO, ONTARIO CANADA EDAC INC TORONTO, ONTARIO CONCENTER DE ASTRE BASIS FOR THE	341/391 Series Card Eage Connector DRAWN: Part Number: 391-078-560-201 CHECKED CHECKED EDAC INC TORONTO, ONTARIO SCALE: CANADA CANADA	341/391 Series Cara Eage Connector Part Number: 391-078-560-201 DRAWN: JLEE CHECKED: CHECKED: CONTO, ONTARIO CANADA THESE DRAWINGS AND SPECIFICATIONS ACLINC THESE DRAWINGS AND SPECIFICATIONS SCALE: NTS DRAWING NUMBER CARADA	3417391 Series Card Edge Connector Drawn: JLEE Date: ser Part Number: 391-078-560-201 Drawn: JLEE Date: ser CHECKED: Date: Date: ser Scale: NTS SHEET Checked: Drawn: Drawn: Drawn: CHecked: Date: Date: Date: Checked:	341/391 Series Card Edge Connector DRAWN: J.LEE DATE: SEPT. 03/09 Part Number: 391-078-560-201 CHECKED: DATE: EDAC INC THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE SCALE: NTS SHEET 1 OF 3 BALL NOT BE REPRODUCED, OR USED AS THE BASIS FOR THE DRAWING NUMBER ISSUE



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ORIGINAL

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 Edge Connector Features and Specifications		ACAD REFERENCE NO. 341 ENG MASTER				
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