

**Mounting Option**

03-.116 (2.95) I.D. Floating Eyelets

**Contact Detail**

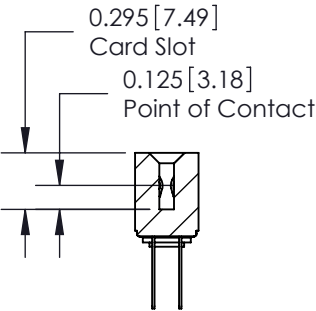
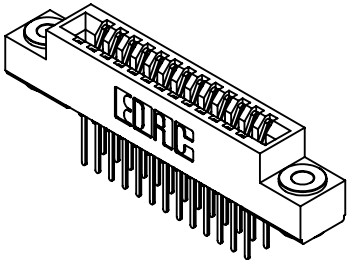
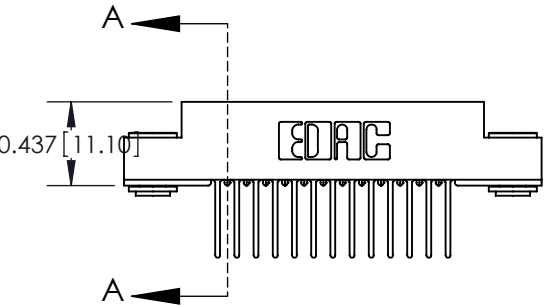
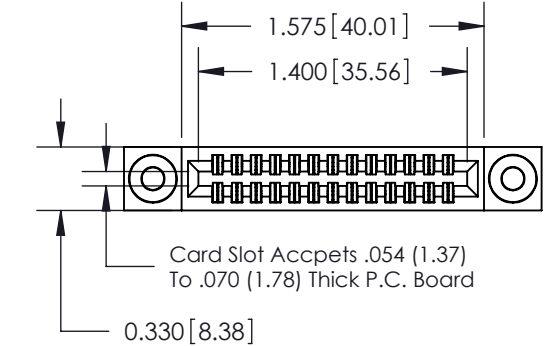
522-P.C. Tail .025x.013(0.64x0.33) - Tail LG.=.375(9.53)  
.100 [2.54] Contact Spacing x .140 [3.56] Row Spacing

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ISSUE NUMBER

ORIGINAL



SECTION A-A

See Accompanying Pages for:

- Contact Bend Details
- Mounting Options
- Features and Specifications

341/391 Series Card Edge Connector  
Part Number: 341-026-522-203



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TORONTO, ONTARIO  
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DATE:

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SHEET 1 OF 3

DRAWING NUMBER

341 Assembly

ISSUE

1



**Bend Detail**



555 Contact Code



556 Contact Code



560 Contact Code

**Mounting Options**



Code x01



Code x02



Code x03




Code x04



Code x07



Code x08

341/391 Series Card Edge Connector Bend Detail and Mounting Options		ACAD REFERENCE NO. 341 ENG MASTER		
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			DRAWING NUMBER 341 Assembly	



**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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			DRAWING NUMBER		ISSUE
			341 Assembly		1

# Mouser Electronics

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