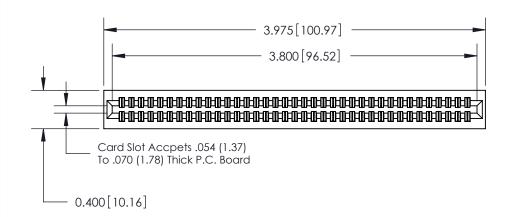
### **Mounting Option**

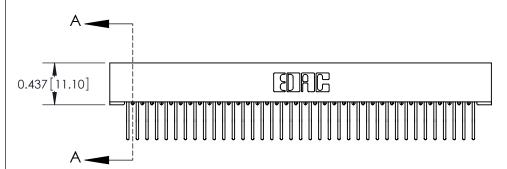
01-No Mounting Lugs

#### **Contact Detail**

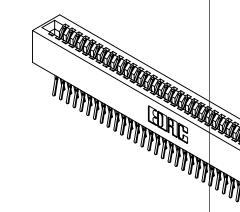
560-Extender Board Bend (Code 522 Contacts)

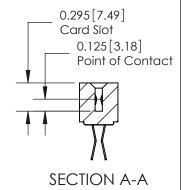
.100 [2.54] Contact Spacing x .140 [3.56] Row Spacing











341/391 Series Card Edge Connector Part Number: 341-074-560-201

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341 ENG MASTER J.LEE DATE: SEPT. 03/09 SHEET 1 OF 3

341 Assembly

See	Accompanying Pages for:
•	<b>Contact Bend Details</b>
_	Mounting Options

**Mounting Options** 

**Features and Specifications** 

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: SE	PT. 03/09	
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TORONTO, ONTARIO		DRAWING NUMBER		ISSUE
		341 Assembly		1

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### **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			ACAD REFERENCE NO. 341 ENG MASTER			
Features and Specifications		DRAWN:	J.LEE	DATE: SEF	PT. 03/09	
		CHECKED	):	DATE:		
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