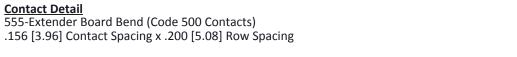
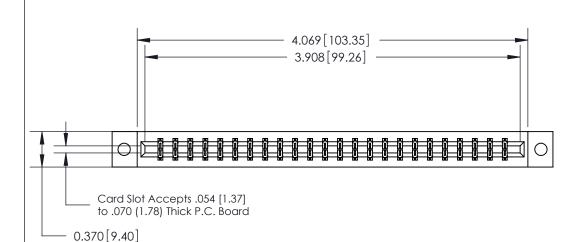
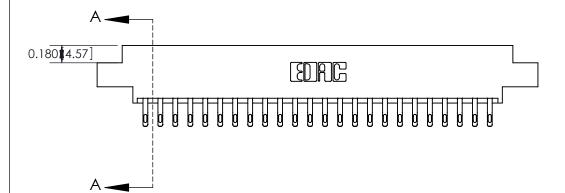
**Mounting Option** 

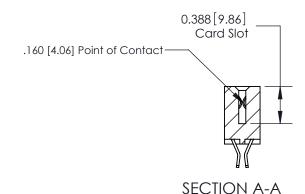
02-.128 (3.25) Dia. Mounting Holes











## **See Accompanying Page for:**

- **Bend Detail**
- **Mounting Options**
- **Features and Specifications**

333 Series Card Edge Connector Part Number: 333-048-555-802

YOUR CONNECTION TO QUALITY & SERVICE

	ACAD REFERENCE NO. 333 ENG MASTER		
	DRAWN: J.LEE	DATE: OCT. 14/09	
	CHECKED:	DATE:	
	SCALE: NTS	SHEET 1 OF 4	
0	DRAWING NUMBER	ISSUE	

333 Assembly

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ISSUE NUMBER

ORIGINAL

1



333 Series Card Edge Conn	ACAD REFERENCE NO. 333 ENG MASTER			
Contact Bend Detail	DRAWN: J.LEE	DATE: OCT. 14/09		
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EDAC INC			SHEET :	2 OF 4
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	CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PERMISSION.			1

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ORIGINAL

1



333 Series Card Edge Conn	ACAD REFERENCE NO. 333 ENG MASTER				
			J.LEE	DATE: O	CT. 14/09
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EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE:	NTS	SHEET :	3 OF 4
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		3	33 Assembly		1

ISSUE NUMBER

ORIGINAL



## **Features**

- .156 (3.96) Contact Spacing x .200 (5.08) Row Spacing
- Accepts .062 (1.57) Nominal Thickness P.C. Board
- High Profile Insulator Body .600 (15.24)
- Contact Termination Options include P.C. Tail, Wire Hole, Wire Wrap, 90 Degree, & Extender Board Bends
- Single or Dual Row Configurations
- Variety of Mounting Options, Flush or Offset Lugs
- Accepts Between Contact and In-Contact Polarizing Keys

## **Specifications**

- Insulator Material: Thermoplastic Polyester, UL 94V-0, Colour: Green
- 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: 1800 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

333 Series Card Edge Connector	ACAD REFERENCE NO. 333 ENG MASTER
Features and Specifications	DRAWN: J.LEE DATE: OCT. 14/09
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