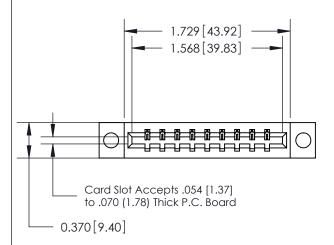
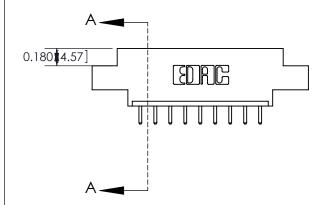
Mounting Option

04-.156 (3.96) Dia. Mounting Holes

Contact Detail

520-P.C. Tail .030x.018(0.76x0.46) - Tail LG=.175(4.45) .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing





See Accompanying Page for:

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



	0.388 [9.86] Card Slot
.160 [4.06] Point of Contact—	
	SECTION A-A

333 Series Car	d Edge Conn	ector
Part Number:	333-009-520-6	04
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S	333 Assembly		1	

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333 Series Card Edge Connector Contact Bend Detail		ACAD REFERENCE NO. 333 ENG MASTER			
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		CHECKED:	DATE:		
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DRIGINAL

1



333 Series Card Edge Connector		ACAD REFERENCE NO. 333 ENG MASTER				
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	Mounting Options		CHECKED:		DATE:	
	COOO EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE:	NTS	SHEET ;	3 OF 4
	TORONTO, ONTARIO	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	DRAWING	NUMBER		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS	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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