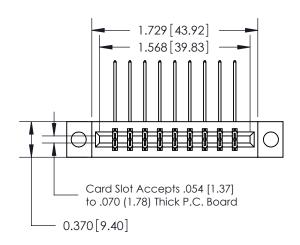
Mounting Option

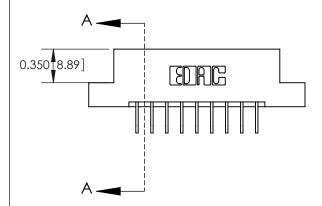
04-.156 (3.96) Dia. Mounting Holes

Contact Detail

558-90 Degree Bend (Code 541 Contacts)

.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

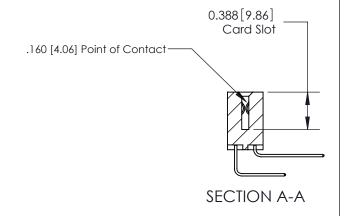




See Accompanying Page for:

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





ACAD REFERENCE NO. 333 ENG MASTER

DATE: OCT. 14/09

SHEET 1 OF 4

Down No work 222 010 FF0 0		DRAWN: J.LEE
Part Number: 333-018-558-2	04	CHECKED:
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: NTS
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	333 Assembly

333 Series Card Edge Connector

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

1



333 Series Card Edge Connector Contact Bend Detail		ACAD REFERENCE NO. 333 ENG MASTER			
		DRAWN: J.LEE	DATE: OC	DATE: OCT. 14/09	
		CHECKED:	DATE:		
EDAC INC	TORONTO, ONTARIO ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED	SCALE: NTS	SHEET :	2 OF 4	
		DRAWING NUMBER	•	ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS	333 Assembly		1	

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER



SOL NUMBER

DRIGINAL

1



333 Series Card Edge Connector		ACAD REFERENCE NO. 333 ENG MASTER					
		DRAWN:	J.LEE	DATE: O	CT. 14/09		
	Mounting Options		CHECKED):	DATE:		
			THESE BIOMINOS AND SI ECH ICATIONS	SCALE:	NTS	SHEET :	3 OF 4
		RONTO, ONTARIO	RE THE PROPERTY OF EDAC INC.,AND HALL NOT BE REPRODUCED,OR COPIED R USED AS THE BASIS FOR THE	DRAWING	NUMBER		ISSUE
	YOUR CONNECTION TO QUA	CANADA	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
redictes and specifications	CHECKED: DATE:
	RAWINGS AND SPECIFICATIONS SCALE: NTS SHEET 4 OF 4
TORONTO, ONTARIO SHALL N	OT BE REPRODUCED,OR COPIED DRAWING NUMBER ISSUE
	TURE OR SALE OF APPARATUS 333 Accombly