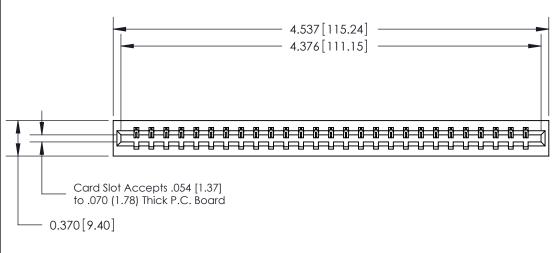
Mounting Option

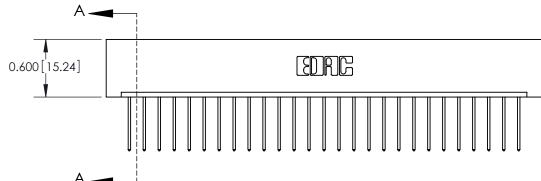
01-No Mounting Lugs

Contact Detail

540-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.560(14.22)

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

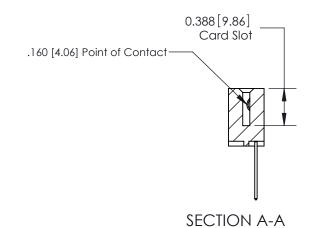




NOT MAKE MANUAL REVISIONS TO MASTER

ISSUE NUMBER

ORIGINAL



See Accompanying Page for:

- Bend Detail
- Mounting Options
- Features and Specifications

333 Series Card Edge Connector Part Number: 333-027-540-101

EDNG

TORONTO, ONTARIO CANADA

YOUR CONNECTION TO QUALITY & SERVICE

THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF EDAC INC.,AND
SHALL NOT BE REPRODUCED,OR COPIE
OR USED AS THE BASIS FOR THE
MANUFACTURE OR SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.

ACAD REFERENCE NO. 333 ENG MASTER

DRAWN: J.LEE DATE: OCT. 14/09

CHECKED: DATE:

SCALE: NTS SHEET 1 OF 4

DRAWING NUMBER ISSUE

RAWING NUMBER ISSUE 333 Assembly 1

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

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	
Confider Bend Defail	CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: NTS	SHEET 2	2 OF 4
I I AII II	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	DRAWING NUMBER		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		333 Assembly		1

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



SSUE 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:	
	EDAC INC THESE DRAWINGS AND SPECIFICATIONS		SCALE:	NTS	SHEET :	3 OF 4
	IORONIO, ONIARIO SHALL NOT BE REPP OR USED AS THE BO WANUFACTURE OR S	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	DRAWING	NUMBER		ISSUE
		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
realities and specifications	CHECKED: DATE:
	WINGS AND SPECIFICATIONS SCALE: NTS SHEET 4 OF 4
	BE REPRODUCED, OR COPIED DRAWING NUMBER ISSUE
	JRE OR SALE OF APPARATUS 333 Assombly 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

EDAC:

333-027-540-101