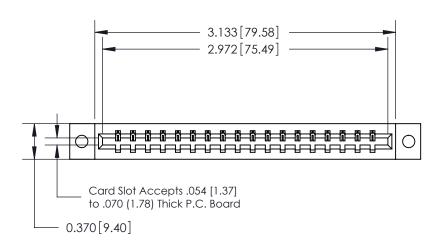
Mounting Option

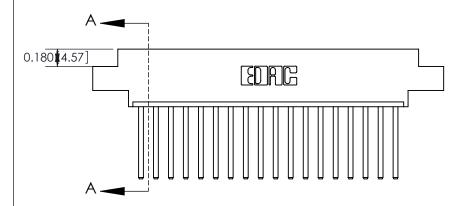
02-.128 (3.25) Dia. Mounting Holes

Contact Detail

544-Wire Wrap .050x.025(1.27x0.64) - Tail LG=.750(19.05)

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



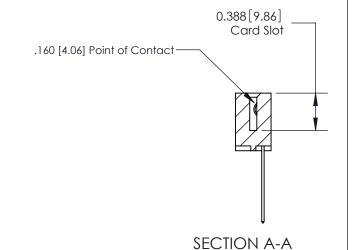


DO NOT MAKE MANUAL REVISIONS TO MASTE



330E NUMBER

ORIGINAL



See Accompanying Page for:

- Bend Detail
- Mounting Options
- Features and Specifications

333 Series Card Edge Connector Part Number: 333-018-544-602



TORONTO, ONTARIO CANADA

YOUR CONNECTION TO QUALITY & SERVICE

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPELOR 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

NG NUMBER ISSUE 333 Assembly 1

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

1



333 Series Card Edge Conn	ACAD REFERENCE NO. 333 ENG MASTER			
Contact Bend Detail	DRAWN: J.LEE	DATE: OC	DATE: OCT. 14/09	
Comaci bena Deraii	CHECKED:	DATE:	DATE:	
EDAC INC THESE DRAWINGS AND SPECIFICATIONS		SCALE: NTS	SHEET :	2 OF 4
TORONTO, ONTARIO SHALL N	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER	•	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		333 Assembl	У	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:	
	EDAC INC THESE DRAWINGS AND SPECIFICATIONS		SCALE:	NTS	SHEET :	3 OF 4
	CANADA SHALL NOT BE REPRODU OR USED AS THE BASIS MANUFACTURE OR SALE	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED	DRAWING	NUMBER		ISSUE
		IANUFACTURE OR SALE OF APPARATUS IITHOUT WRITTEN PERMISSION.	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
I SI I I ORONTO, ONTARIO SHALL NOT	BE REPRODUCED, OR COPIED DRAWING NUMBER ISSUE
	IRE OR SALE OF APPARATUS 333 Accembly 1