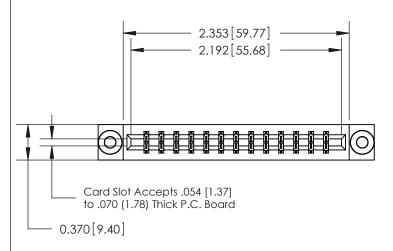
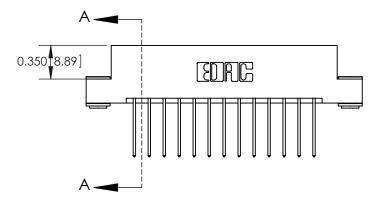
Mounting Option

03-.116 (2.95) I.D. Floating Eyelets

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





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

See Accompanying Page for:

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

333 Series Card Edge Connector Part Number: 333-026-540-203

YOUR CONNECTION TO QUALITY & SERVICE

ACAD REFERENCE NO. 333 ENG MASTER J.LEE DATE: OCT. 14/09 SHEET 1 OF 4 NTS

SECTION A-A

333 Assembly

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

ISSUE NUMBER

ORIGINAL

1



333 Series Cara Eage Connector		ACAD REFERENCE NO. 333 ENG MASTER			
		DRAWN: J.LEE	DATE: OCT. 14/09		
		CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE: NTS	SHEET :	2 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	333 Assembly		1	

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



SOL NUMBER

ORIGINAL

1



333 Series Card Edge Connector Mounting Options		ACAD REFERENCE NO. 333 ENG MASTER			
		DRAWN:	J.LEE	DATE: O	CT. 14/09
		CHECKED:		DATE:	
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 MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING	NUMBER		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		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:
EDAC INC THESE DRAWINGS A	ND SPECIFICATIONS SCALE: NTS SHEET 4 OF 4
IORONIO, ONIARIO SHALL NOT BE REF	PRODUCED, OR COPIED DRAWING NUMBER ISSUE
	SALE OF APPARATUS 333 Accombly 1