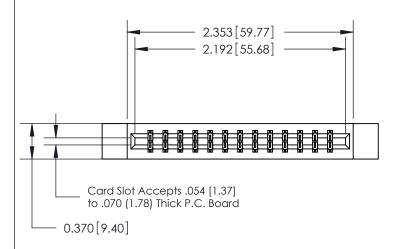
Mounting Option

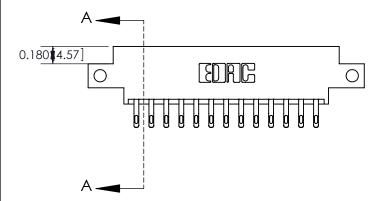
12-.128 (3.25) Dia. Side Mounting Holes

Contact Detail

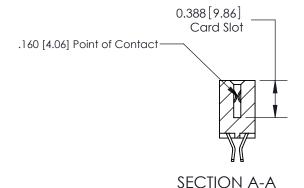
555-Extender Board Bend (Code 500 Contacts)

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









333 Series Card Edge Connector Part Number: 333-026-555-812

YOUR CONNECTION TO QUALITY & SERVICE

	DRAWN: J.LEE	DATE: OC	CT. 14/09		
	CHECKED:	DATE:			
S ID	SCALE: NTS	SHEET '	1 OF 4		
IED	DRAWING NUMBER		ISSUE		
IS	333 Assembly 1				

ACAD REFERENCE NO. 333 ENG MASTER

See Accompanying Page for:

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

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

ISSUE NUMBER

ORIGINAL

1



333 Series Card Eage Connector		ACAD REFERENCE NO. 333 ENG MASTER			
		DRAWN: J.LEE	DATE: OCT. 14/09		
		CHECKED:	DATE:		
EDAC INC			SHEET 2	2 OF 4	
	TORONTO, ONTARIO ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR LISED AS THE BASIS FOR THE	DRAWING NUMBER		ISSUE	
	CANADA OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.			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
	TORONTO, ONTARIO ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR LIST AS THE BASIS FOR THE	DRAWING	NUMBER		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE WITHOUT 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
	JRE OR SALE OF APPARATUS 333 Assombly 1

Mouser Electronics

Authorized Distributor

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

EDAC:

333-026-555-812