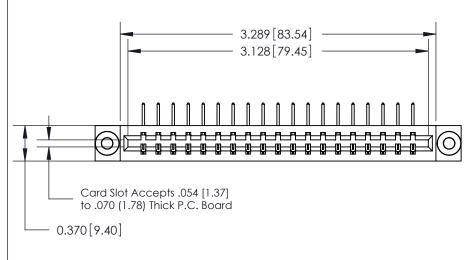
Mounting Option

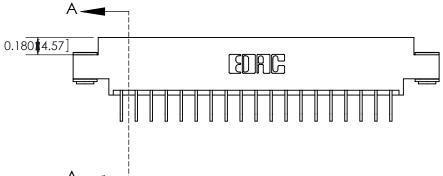
03-.116 (2.95) I.D. Floating Eyelets

Contact Detail

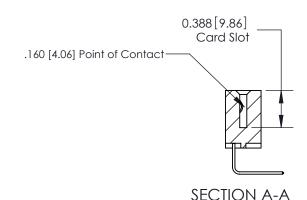
558-90 Degree Bend (Code 541 Contacts)

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









See Accompanying Page for:

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

333 Series Card Edge Connector Part Number: 333-019-558-603

YOUR CONNECTION TO QUALITY & SERVICE

CANADA

	DRAWN: J.LEE	DATE: O	CT. 14/09	
	CHECKED:	DATE:		
	SCALE: NTS	SHEET	1 OF 4	
D	DRAWING NUMBER		ISSUE	

ACAD REFERENCE NO. 333 ENG MASTER

333 Assembly

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: OCT. 14/09		
Confact bend belaii		CHECKED:	DATE:	
EDAC INC			SHEET :	2 OF 4
	TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIE	DRAWING NUMBER		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE	ON TO QUALITY & SERVICE WITHOUT WRITTEN PERMISSION.			1

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



1220F NOWRE

DRIGINAL

1



	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 SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE RASIS FOR THE	DRAWING	NUMBER		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS		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