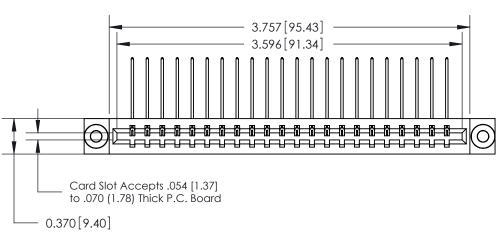
Mounting Option

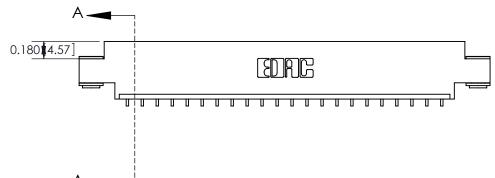
03-.116 (2.95) I.D. Floating Eyelets

Contact Detail

559-90 Degree Bend (Code 541 Contacts)

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



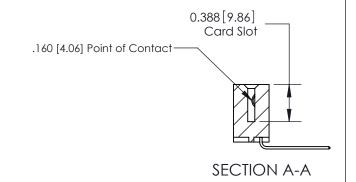


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MA



ISSUE NUMBER

ORIGINAL



See Accompanying Page for:

- Bend Detail
- Mounting Options
- Features and Specifications

333 Series Card Edge Connector Part Number: 333-022-559-603

EDNG

EDAC INC TORONTO, ONTARIO CANADA

CANADA OR USED AS THE BE MANUFACTURE OR S
YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN P

	ACAD REFERENCE NO	. 333 ENG MASTER
	DRAWN: J.LEE	DATE: OCT. 14/09
	CHECKED:	DATE:
S	SCALE: NTS	SHEET 1 OF 4
ID IED	DRAWING NUMBER	ISSUE

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		
Contact bend betail		CHECKED:	DATE:	
EDAC INC			SHEET :	2 OF 4
TORONTO, ONTARIO ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE RASIS FOR THE	DRAWING NUMBER		ISSUE	
	CONNECTION 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



	333 Series Card Edge Connector			ACAD REFERENCE NO. 333 ENG MASTER			
		DRAWN:	J.LEE	DATE: O	CT. 14/09		
	Moorning Ophons		CHECKED:		DATE:		
	EDAC INC THESE DRAWINGS AND SPECIFICATIONS		SCALE:	NTS	SHEET ;	3 OF 4	
	TORONTO, ONTARIO ARE THE PROPERTY OF EDAC INCAND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE RASIS FOR THE	DRAWING	NUMBER		ISSUE		
	OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS 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
redictes and specifications	CHECKED: DATE:
EDAC INC THESE DRAWINGS AND	
	DDUCED, OR COPIED DRAWING NUMBER ISSUE
YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PER	LE OF APPARATUS 333 Accombly 1