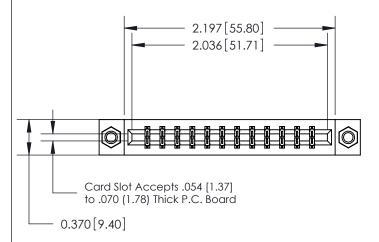
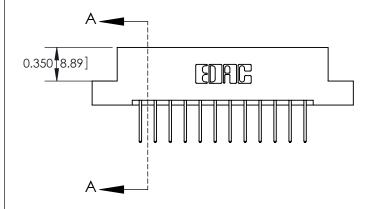
Mounting Option

07-M3-0.5 Metric Threaded Inserts

Contact Detail

523-P.C. Tail .025 Sq.(0.64 Sq.) - Tail LG=.390(9.91) .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing





See Accompanying Page for:

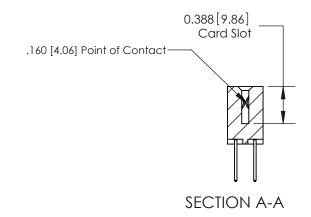
- Bend Detail
- Mounting Options
- Features and Specifications

THIS IS A C.A.D. GENERATED DRAWING



ISSUE NUMBER

ORIGINAL



ACAD REFERENCE NO. 333 ENG MASTER

J.LEE

333 Assembly

NTS

DATE: OCT. 14/09

SHEET 1 OF 4

Part Number: 333-024-523-207					
	CANADA	THESE DRAWINGS AND SPECIFICATIONS 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			
OUR CONNECTION TO	QUALITY & SERVICE	WITHOUT WRITTEN PERMISSION.			

333 Series Card Edge Connector

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 bendii		CHECKED:	DATE:	
EDAC INC			SHEET :	2 OF 4
TORONTO, ONTARIO	, SINCE NOT BE KEINOBOOED, OK COTTED	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



1220F NOWRE

DRIGINAL

1



333 Series Card Edge Connector Mounting Options			ACAD REFERENCE NO. 333 ENG MASTER			
			DRAWN:	J.LEE	DATE: O	CT. 14/09
Mourning Ophons		CHECKED:		DATE:		
	COOO 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	DRAWING	NUMBER		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS	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 ARE THE PROPERTY OF	
IORONIO, ONIARIO SHALL NOT BE REPRO	DDUCED, OR COPIED DRAWING NUMBER ISSUE
YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PER	LE OF APPARATUS 333 Accombly 1