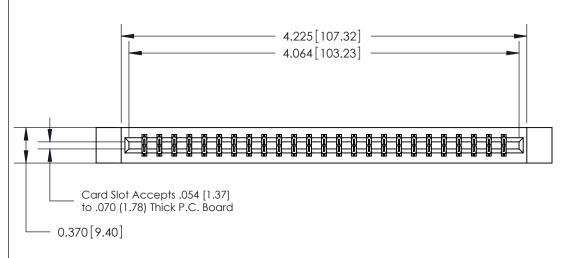
Mounting Option

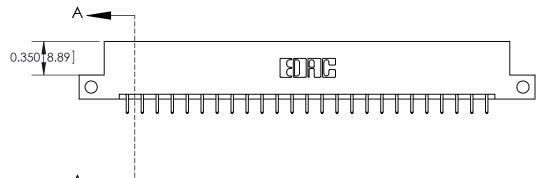
12-.128 (3.25) Dia. Side Mounting Holes

Contact Detail

521-P.C. Tail .025 Sq.(0.64 Sq.) - Tail LG=.150(3.81)

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



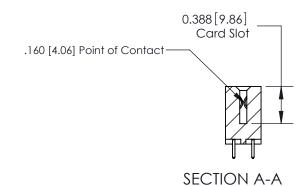


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MAS



ISSUE NUMBER

ORIGINAL



See Accompanying Page for:

- Bend Detail
- Mounting Options
- Features and Specifications

333 Series Card Edge Connector Part Number: 333-050-521-212



EDAC INC TORONTO, ONTARIO CANADA

YOUR CONNECTION TO QUALITY & SERVICE

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
WITHOUT WRITTEN PERMISSION

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

30/NEE. 1413	JIILLI	. 01 -
DRAWING NUMBER		ISSUE
333 Assembly		1

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

ISSUE NUMBER

ORIGINAL

1



333 Series Card Edge Conn	ACAD REFERENCE NO. 333 ENG MASTER			
Contact Bend Detail		DRAWN: J.LEE	DATE: OCT. 14/09	
		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
UR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PERMISSION.		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	DRAWING	NUMBER		ISSUE
	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
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