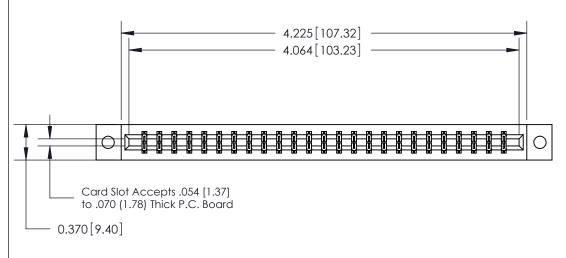
Mounting Option

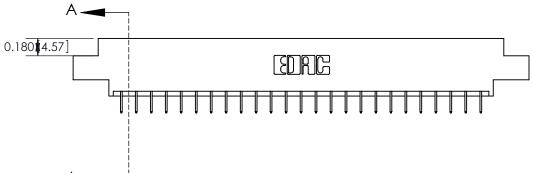
02-.128 (3.25) Dia. Mounting Holes

Contact Detail

524-P.C. Tail .018 Sq.(0.46 Sq.) - Tail LG=.175(4.45)

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



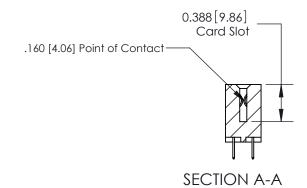


THIS IS A C.A.D. GENERATED DRAWING



ISSUE NUMBER

ORIGINAL



See Accompanying Page for:

- Bend Detail
- Mounting Options
- Features and Specifications

333 Series Card Edge Connector Part Number: 333-050-524-802



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

WING 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		
Confider bend Defail		CHECKED:	DATE:	
EDAC INC			SHEET :	2 OF 4
	TORONTO, ONTARIO ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COMPANY OF THE PROPERTY OF EDAC INC., AND A SHALL NOT BE REPRODUCED, OR COMPANY OF THE PROPERTY OF EDAC INC., AND A SHALL NOT BE REPRODUCED, OR COMPANY OF THE PROPERTY OF EDAC INC., AND A SHALL NOT BE REPRODUCED, OR COMPANY OF THE PROPERTY OF EDAC INC., AND A SHALL NOT BE REPRODUCED, OR COMPANY OF THE PROPERTY OF EDAC INC., AND A SHALL NOT BE REPRODUCED, OR COMPANY OF THE PROPERTY OF EDAC INC., AND A SHALL NOT BE REPRODUCED, OR COMPANY OF THE PROPERTY OF THE PROPERTY OF EDAC INC., AND A SHALL NOT BE REPRODUCED, OR COMPANY OF THE PROPERTY OF THE PROPERT	DRAWING NUMBER		ISSUE
	ONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PERMISSION.			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			ACAD REFERENCE NO. 333 ENG MASTER			
Mounting Options		DRAWN:	J.LEE	DATE: O	CT. 14/09	
		CHECKED:		DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE:	NTS	SHEET :	3 OF 4	
TORONTO, ONTARIO	OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	DRAWING	NUMBER		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		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:
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