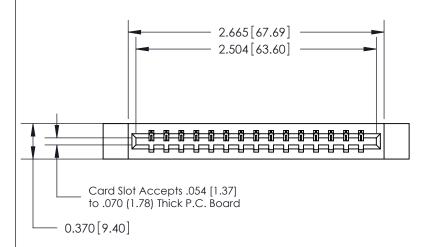
Mounting Option

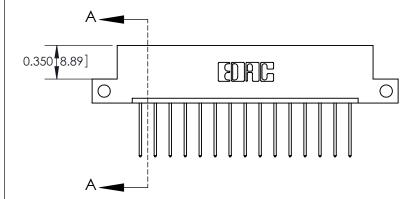
12-.128 (3.25) Dia. Side Mounting Holes

Contact Detail

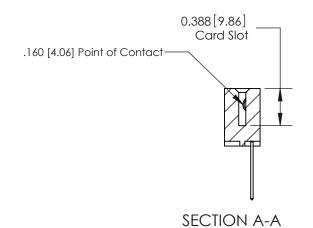
540-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.560(14.22)

.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: 333-015-540-112



	ACAD REFERENCE NO. 333 ENG MASTER			
	DRAWN: J.LEE	DATE: OCT. 14/09		
	CHECKED:	DATE:		
	SCALE: NTS	SHEET 1 OF 4		
0	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		
Confider bend Defail		CHECKED:	DATE:	
EDAC INC			SHEET :	2 OF 4
TORONTO, ONTARIO SHALL NOT BE REPRODUCED,	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER		ISSUE
	ONNECTION TO QUALITY & SERVICE OF APPARATUS 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 INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING	NUMBER		ISSUE		
	JR 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