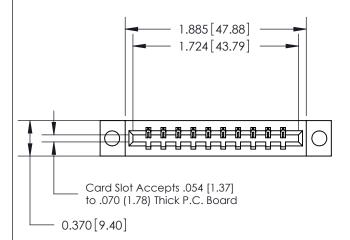
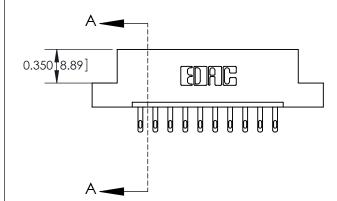
Mounting Option

04-.156 (3.96) Dia. Mounting Holes

Contact Detail

500-Wire Hole .050x.025(1.27x0.64) - Tail LG=.260(6.60) .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

0.388 [9.86] Card Slot
.160 [4.06] Point of Contact
SECTION A-A

ACAD REFERENCE NO. 333 ENG MASTER

J.LEE

333 Assembly

NTS

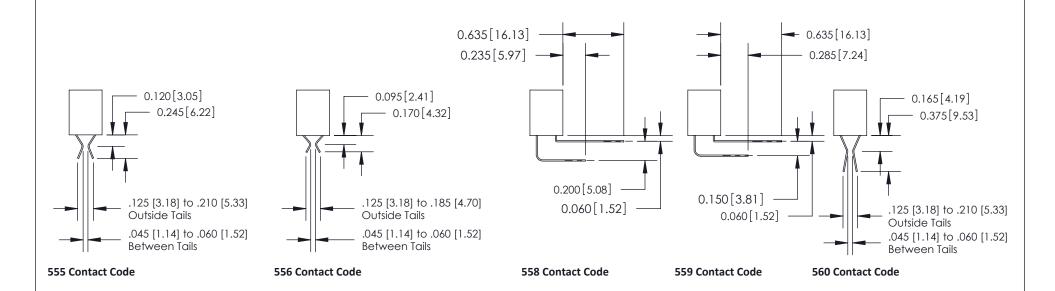
DATE: OCT. 14/09

SHEET 1 OF 4

	rd Edge Conn 333-010-500-1	
YOUR CONNECTION TO	EDAC INC TORONTO, ONTARIO CANADA	THESE DRAWINGS AND SPECIFICA ARE THE PROPERTY OF EDAC IN SHALL NOT BE REPRODUCED,OR OR USED AS THE BASIS FOR TH MANUFACTURE OR SALE OF APPA WITCOLD REPUISSON

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

1



Contact Bend Detail		ACAD REFERENCE NO. 333 ENG MASTER			
		DRAWN: J.LEE	DATE: OCT. 14/09		
		CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE: NTS	SHEET 2	2 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	333 Assembly		1	

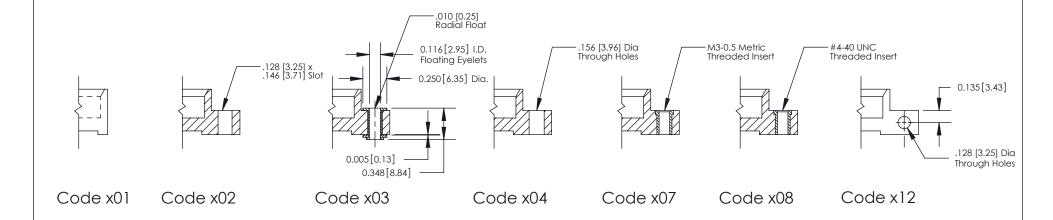
THIS IS A C.A.D. GENERATED DRAWING
DO NOT MAKE MANUAL REVISIONS TO MASTER



1220F NOWRE

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
YOUR CONNECTION TO QUALITY & SERVIC	MANUFACTURE OR SALE OF APPARATUS	33	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:
	WINGS AND SPECIFICATIONS SCALE: NTS SHEET 4 OF 4
I SI I I ORONTO, ONTARIO SHALL NOT	BE REPRODUCED, OR COPIED DRAWING NUMBER ISSUE
	JRE OR SALE OF APPARATUS 333 Assombly 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

EDAC:

333-010-500-104