Mounting Option
01-No Mounting Lugs

Contact Detail
558-90 Degree Bend (Code 541 Contacts)
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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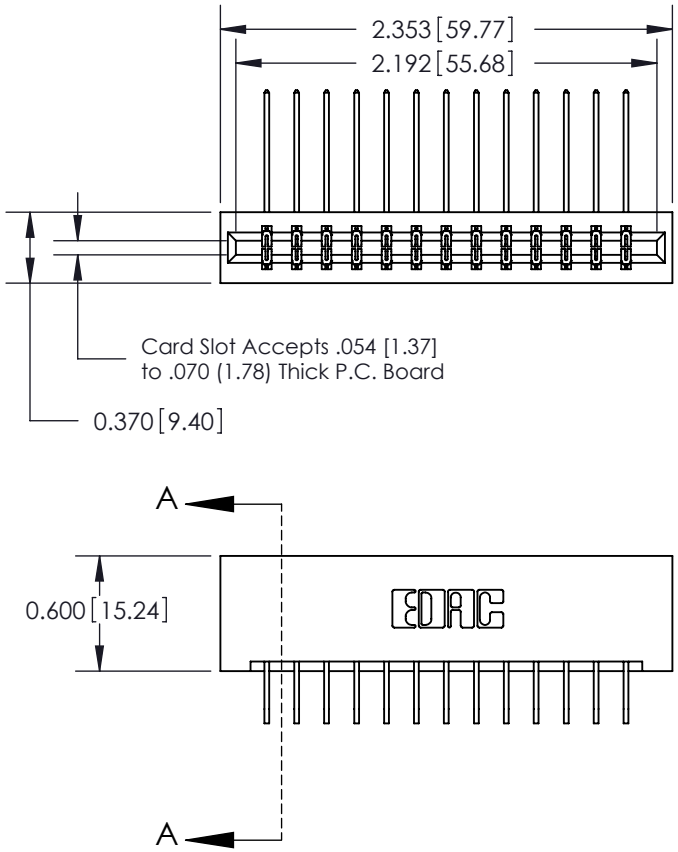
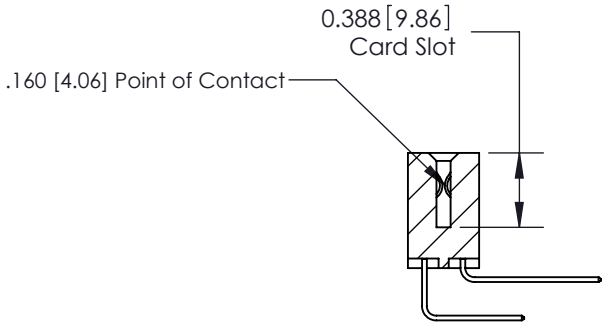
ISSUE NUMBER
ORIGINAL ①





SECTION A-A

See Accompanying Page for:
- **Bend Detail**
- **Mounting Options**
- **Features and Specifications**

333 Series Card Edge Connector
Part Number: 333-026-558-201

EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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

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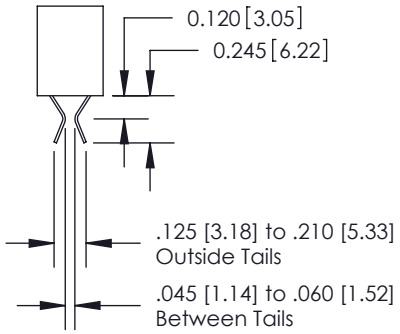
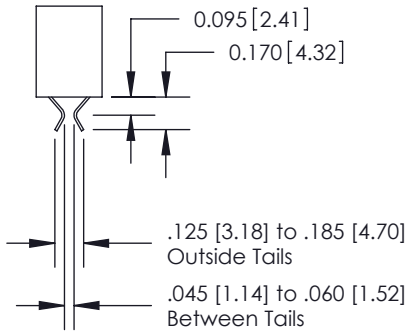
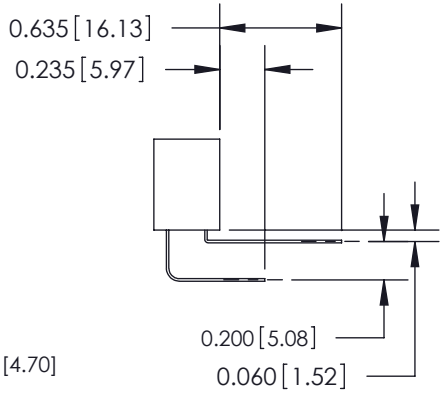
ISSUE NUMBER
ORIGINAL 1



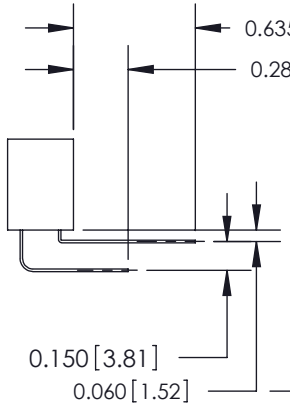
555 Contact Code



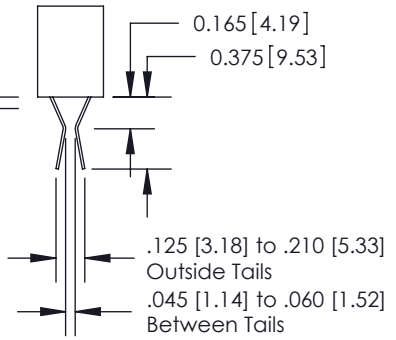
556 Contact Code



558 Contact Code



559 Contact Code



560 Contact Code

333 Series Card Edge Connector Contact Bend Detail

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SCALE: NTS	SHEET 2 OF 4
DRAWING NUMBER: 333 Assembly	ISSUE: 1

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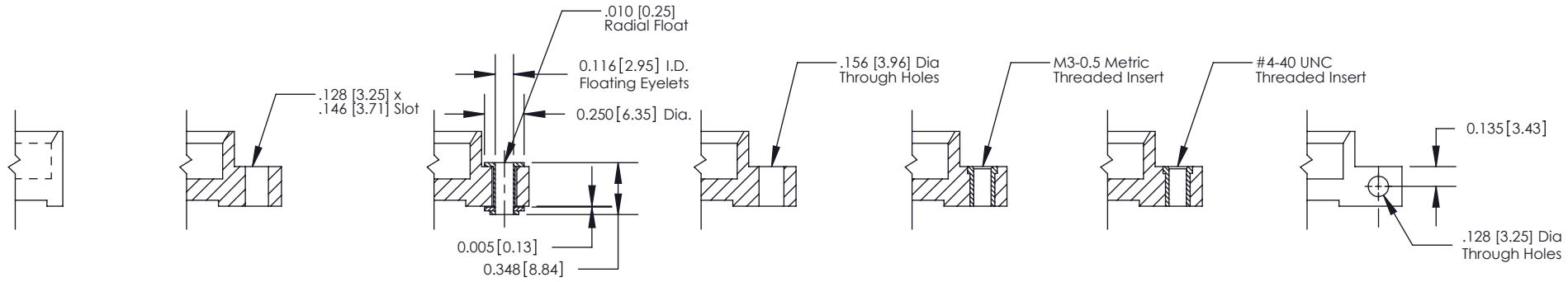
ISSUE NUMBER
ORIGINAL 1



Code x01 Code x02 Code x03 Code x04 Code x07 Code x08 Code x12

333 Series Card Edge Connector Mounting Options

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ACAD REFERENCE NO. 333 ENG MASTER	
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CHECKED:	DATE:
SCALE: NTS	SHEET 3 OF 4
DRAWING NUMBER 333 Assembly	ISSUE 1

ISSUE NUMBER	
ORIGINAL	1

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
Features and Specifications

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CHECKED:	DATE:
SCALE: NTS	SHEET 4 OF 4
DRAWING NUMBER: 333 Assembly	ISSUE: 1