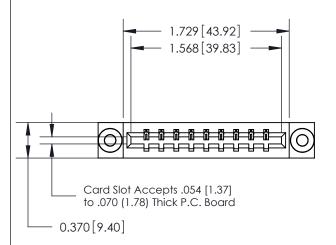
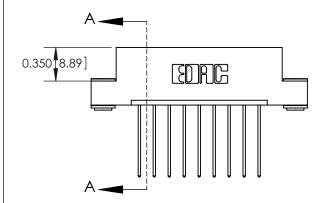
Mounting Option

03-.116 (2.95) I.D. Floating Eyelets

Contact Detail

541-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.750(19.05) .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing





See Accompanying Page for:

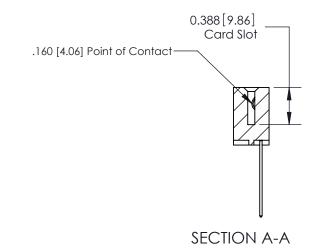
- Bend Detail
- Mounting Options
- Features and Specifications

THIS IS A C.A.D. GENERATED DRAWING



ISSUE NUMBER

ORIGINAL



| 333 Series Card Edge Connector | | | ACAD REFERENCE NO. 333 ENG MASTER | | | |
|--------------------------------|-------------------------|--|-----------------------------------|-------------|-----------|--------|
| Part Number: 333-009-541-103 | | DRAWN: | J.LEE | DATE: O | CT. 14/09 | |
| | | CHECKED: | | DATE: | | |
| | DAC INC | THESE DRAWINGS AND SPECIFICATIONS | SCALE: | NTS | SHEET | 1 OF 4 |
| | ONTO, ONTARIO | ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE | DRAWING | NUMBER | | ISSUE |
| OUR CONNECTION TO QUAL | CANADA ITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS | 3 | 33 Assembly | | 1 |

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 | |
| | | CHECKED: | DATE: | |
| EDAC INC THESE DRAWINGS AND SPECIFICA | | SCALE: NTS | SHEET : | 2 OF 4 |
| IORONIO, ONIARIO SHALL NOT BE REPRODUCED, OR CO | 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

DRIGINAL

1



| | 333 Series Card Edge Connector | | | ACAD REFERENCE NO. 333 ENG MASTER | | | |
|------------------|--|---|----------|-----------------------------------|---------|-----------|--|
| Mounting Options | | | DRAWN: | J.LEE | DATE: O | CT. 14/09 | |
| | Mourning Ophons | | CHECKED: | | DATE: | | |
| | EDAC INC THESE DRAWINGS AND SPECIFICATIONS | | SCALE: | NTS | SHEET : | 3 OF 4 | |
| | | TORONTO, ONTARIO CANADA CANADA INECTION TO QUALITY & SERVICE 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. | 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 |