Mounting Option
03-.116 (2.95) I.D. Floating Eyelets
Contact Detail
523-P.C. Tail .025 Sq.(0.64 Sq.) - Tail LG=.390(9.91)
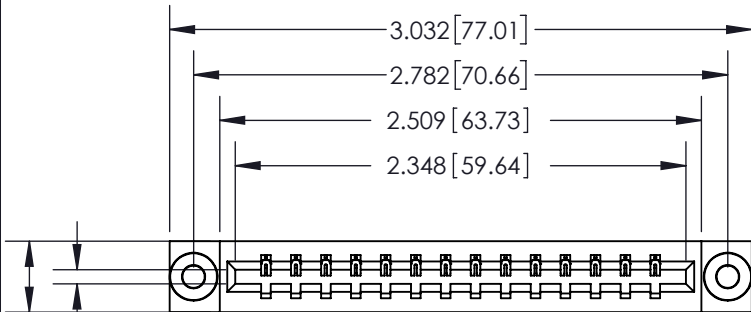.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

3.032 [77.01]
2.782 [70.66]
2.509 [63.73]
2.348 [59.64]

Card Slot Accepts .054 [1.37]
to .070 (1.78) Thick P.C. Board

0.370 [9.40]
0.350 [8.89]

A

A

EDAC

SECTION A-A
0.388 [9.86]
Card Slot
.160 [4.06] Point of Contact
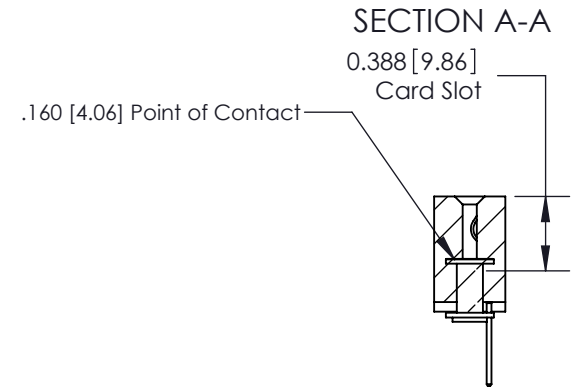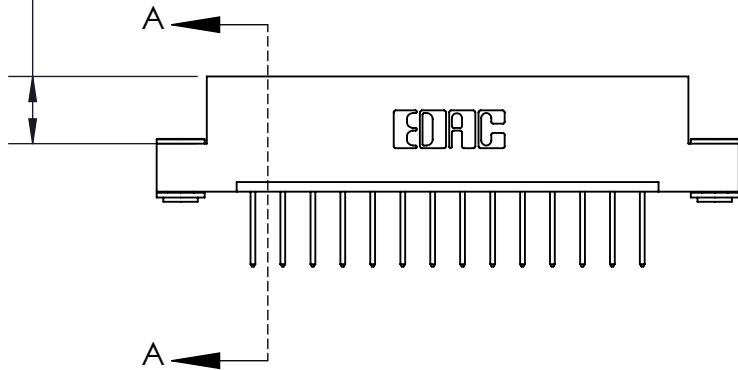
See Accompanying Page for:
- **Bend Detail**
- **Mounting Options**

833 Series High Temp Card Edge Connector
Part Number: 833-014-523-103

EDAC INC
TORONTO, ONTARIO
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ACAD REFERENCE NO.	833 ENG MASTER
DRAWN: J.LEE	DATE: OCT. 14/09
CHECKED:	DATE:
SCALE: NTS	SHEET 1 OF 3

DRAWING NUMBER	ISSUE
833 Assembly	1

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

ISSUE NUMBER
ORIGINAL ①

0.635[16.13]
0.235[5.97]

0.635[16.13]
0.285[7.24]

0.120[3.05]
0.245[6.22]

0.095[2.41]
0.170[4.32]

0.165[4.19]
0.375[9.53]

0.200[5.08]
0.060[1.52]

0.150[3.81]
0.060[1.52]

.125 [3.18] to .210 [5.33]
Outside Tails
.045 [1.14] to .060 [1.52]
Between Tails

.125 [3.18] to .185 [4.70]
Outside Tails
.045 [1.14] to .060 [1.52]
Between Tails

.125 [3.18] to .210 [5.33]
Outside Tails
.045 [1.14] to .060 [1.52]
Between Tails

555 Contact Code   **556 Contact Code**   **558 Contact Code**   **559 Contact Code**   **560 Contact Code**

833 Series High Temp Card Edge Connector
Contact Bend Detail

ACAD REFERENCE NO.	833 ENG MASTER
DRAWN: J.LEE	DATE: OCT. 14/09
CHECKED:	DATE:
SCALE: NTS	SHEET 2 OF 3

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DRAWING NUMBER	ISSUE
833 Assembly	1

THIS IS A C.A.D. GENERATED DRAWING
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ISSUE NUMBER

ORIGINAL ①

.010 [0.25] Radial Float

0.116 [2.95] I.D. Floating Eyelets

0.250 [6.35] Dia.

.128 [3.25] x .146 [3.71] Slot

.156 [3.96] Dia Through Holes

M3-0.5 Metric Threaded Insert

#4-40 UNC Threaded Insert

0.135 [3.43]

.128 [3.25] Dia Through Holes

0.005 [0.13]

0.348 [8.84]

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

833 Series High Temp Card Edge Connector Mounting Options		ACAD REFERENCE NO.	833 ENG MASTER
		DRAWN: J.LEE	DATE: OCT. 14/09
		CHECKED:	DATE:
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		DRAWING NUMBER 833 Assembly	ISSUE 1