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

Contact Detail
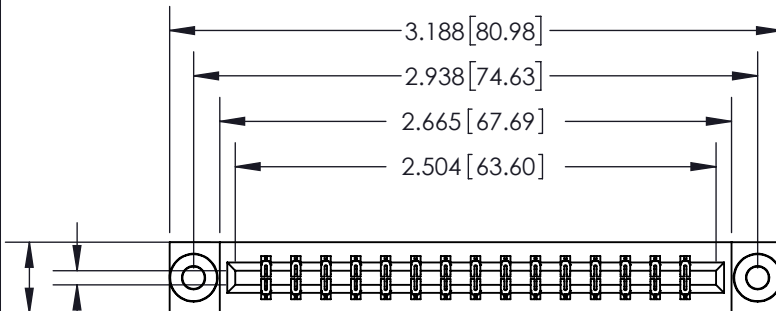544-Wire Wrap .050x.025(1.27x0.64) - Tail LG=.750(19.05)
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

3.188 [80.98]
2.938 [74.63]
2.665 [67.69]
2.504 [63.60]

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

0.370 [9.40]

0.180 [4.57]

EDAC

A

A

SECTION A-A

0.388 [9.86]
Card Slot

.160 [4.06] Point of Contact
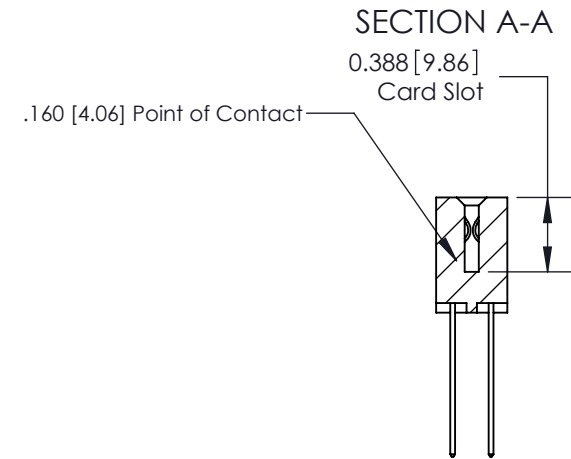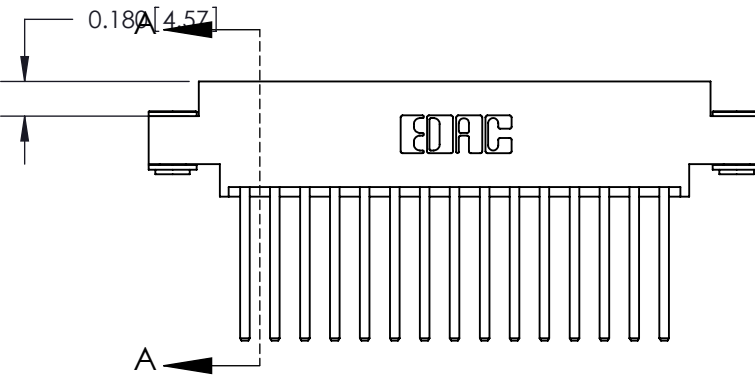
See Accompanying Page for:
- **Bend Detail**
- **Mounting Options**

833 Series High Temp Card Edge Connector
Part Number: 833-030-544-803

EDAC INC
TORONTO, ONTARIO
CANADA
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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	
DRAWING NUMBER 833 Assembly	ISSUE 1	

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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]

0.005 [0.13]

0.348 [8.84]

.128 [3.25] Dia Through Holes

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:	
SCALE: NTS	SHEET 3 OF 3	
DRAWING NUMBER 833 Assembly		ISSUE 1

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