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ISSUE NUMBER

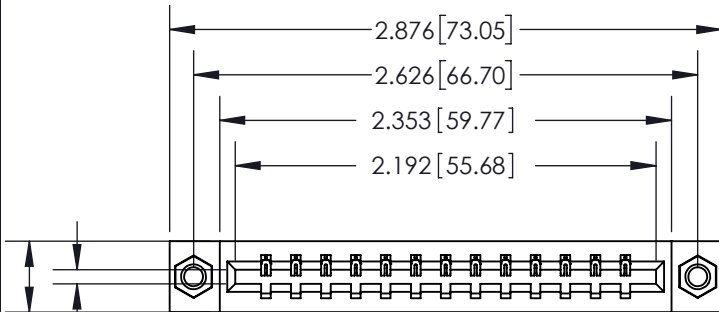ORIGINAL ①

Mounting Option
07-M3-0.5 Metric Threaded Inserts

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

2.876[73.05]
2.626[66.70]
2.353[59.77]
2.192[55.68]

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
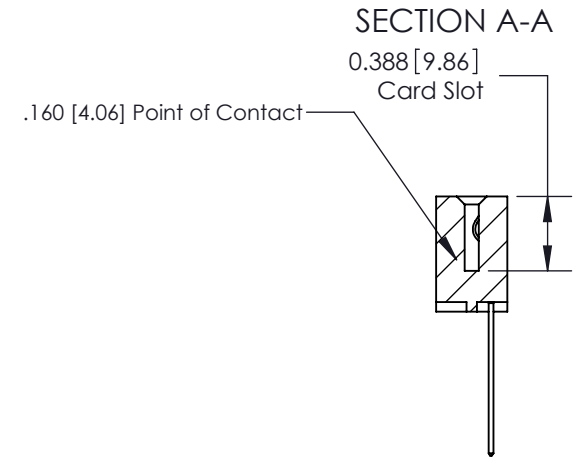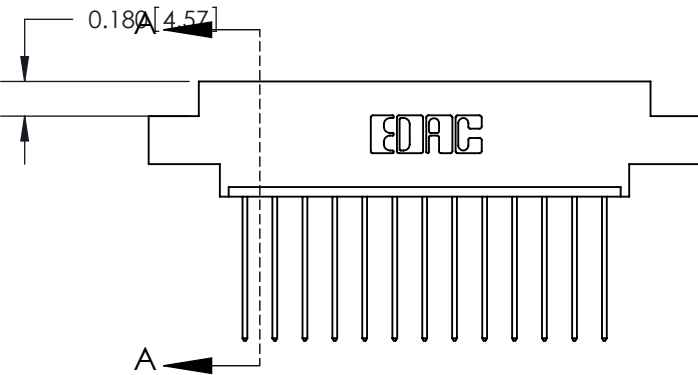
See Accompanying Page for:
- **Bend Detail**
- **Mounting Options**

833 Series High Temp Card Edge Connector
Part Number: 833-013-541-607

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TORONTO, ONTARIO
CANADA
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ACAD REFERENCE NO.	833 ENG MASTER	
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CHECKED:	DATE:	
SCALE: NTS	SHEET 1 OF 3	
DRAWING NUMBER		ISSUE
833 Assembly		1

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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]

.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

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

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
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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

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833 Assembly	1