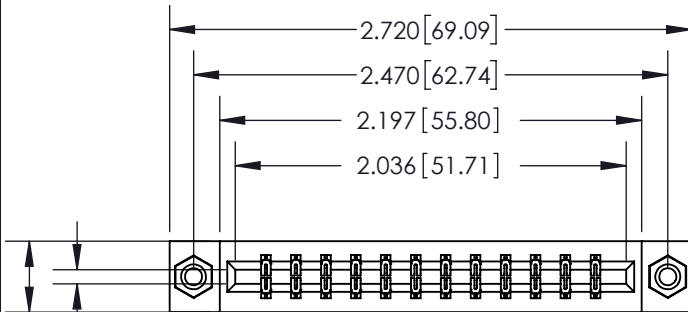**Mounting Option**
08-#4-40 Unified Threaded Inserts

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

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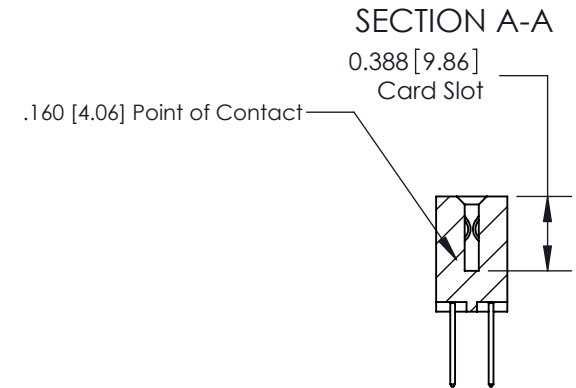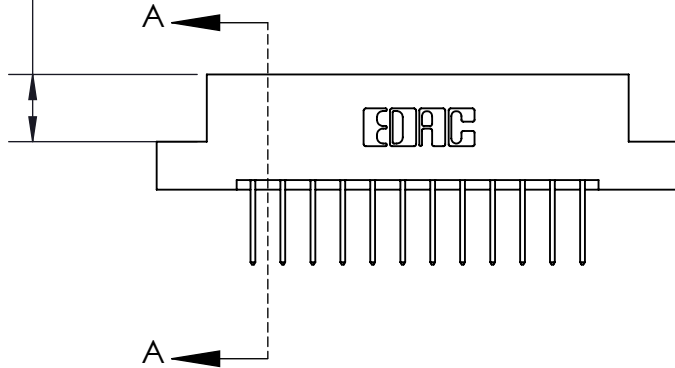DO NOT MAKE MANUAL REVISIONS TO MASTER.

ISSUE NUMBER
ORIGINAL   ①

2.720 [69.09]
2.470 [62.74]
2.197 [55.80]
2.036 [51.71]

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

0.370 [9.40]

0.350 [8.89]

A

EDAC

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: 833-024-523-208

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 833 Assembly	ISSUE 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]

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

Code x01

Code x02
.128 [3.25] x
.146 [3.71] Slot

Code x03
.010 [0.25] Radial Float
0.116 [2.95] I.D. Floating Eyelets
0.250 [6.35] Dia.
0.005 [0.13]
0.348 [8.84]

Code x04
.156 [3.96] Dia Through Holes

Code x07
M3-0.5 Metric Threaded Insert

Code x08
#4-40 UNC Threaded Insert

Code x12
0.135 [3.43]
.128 [3.25] Dia Through Holes

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