Mounting Option
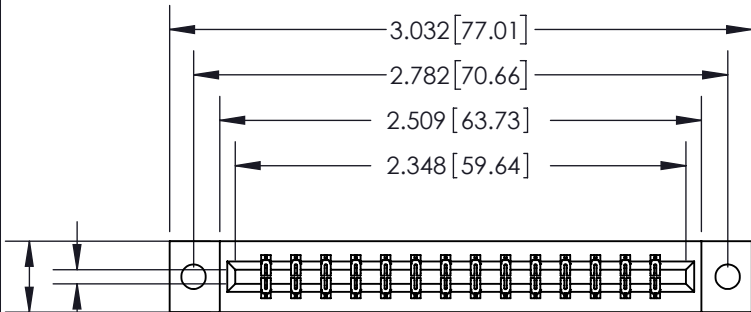02-.128 (3.25) Dia. Mounting Holes

Contact Detail
556-Extender Board Bend (Code 520 Contacts)
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

THIS IS A C.A.D. GENERATED DRAWING
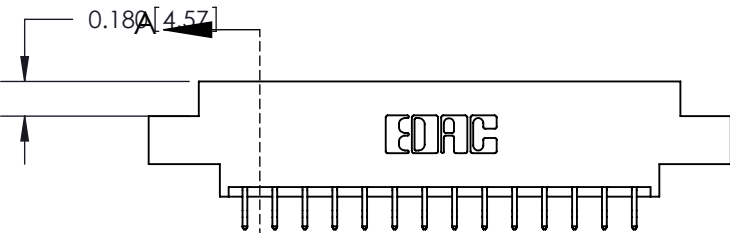DO NOT MAKE MANUAL REVISIONS TO MASTER.
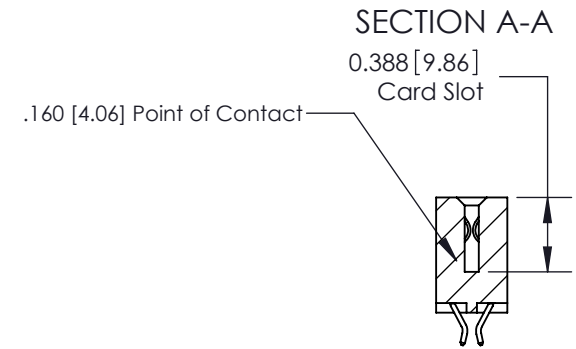
ISSUE NUMBER
ORIGINAL   ①

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]

0.180 [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: 833-028-556-802

EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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

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

ISSUE NUMBER

ORIGINAL ①

0.120 [3.05]
0.245 [6.22]

.125 [3.18] to .210 [5.33]
Outside Tails

.045 [1.14] to .060 [1.52]
Between Tails

555 Contact Code

0.095 [2.41]
0.170 [4.32]

.125 [3.18] to .185 [4.70]
Outside Tails

.045 [1.14] to .060 [1.52]
Between Tails

556 Contact Code

0.635 [16.13]
0.235 [5.97]

0.200 [5.08]
0.060 [1.52]

558 Contact Code

0.635 [16.13]
0.285 [7.24]

0.150 [3.81]
0.060 [1.52]

559 Contact Code

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

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   ISSUE

833 Assembly   1

EDAC INC
TORONTO, ONTARIO
CANADA

YOUR CONNECTION TO QUALITY & SERVICE

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

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:

EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

THESE DRAWINGS AND SPECIFICATIONS 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.

SCALE: NTS

SHEET 3 OF 3

DRAWING NUMBER

833 Assembly

ISSUE

1