Mounting Option
01-No Mounting Lugs

Contact Detail
558-90 Degree Bend (Code 541 Contacts)
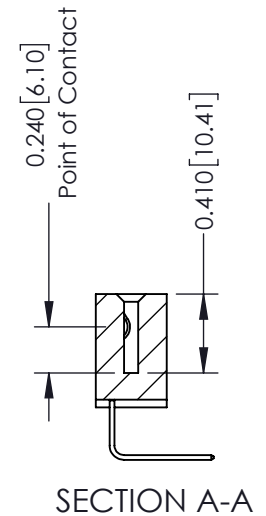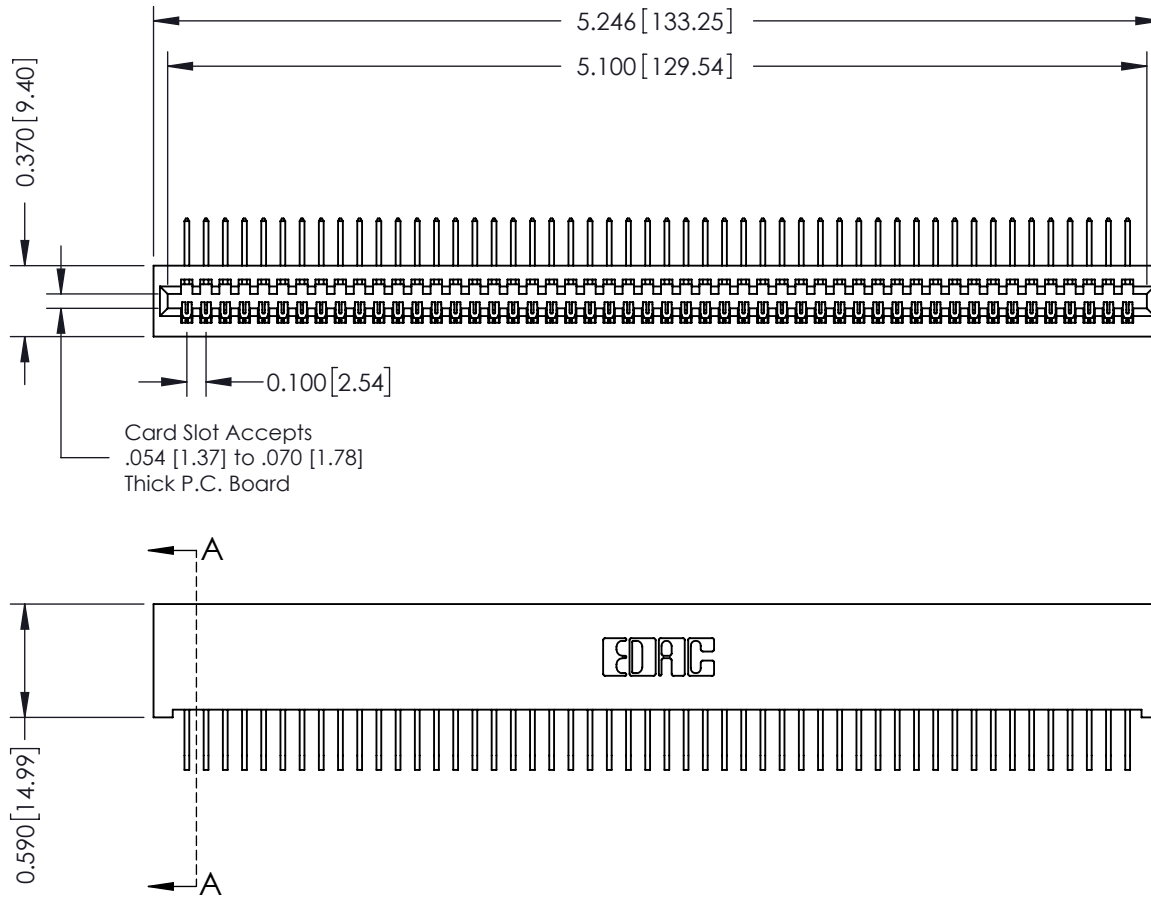.100 [2.54] Contact Spacing x .200 [5.08] Row Spacing

ISSUE NUMBER
ORIGINAL

5.246 [133.25]
5.100 [129.54]
0.370 [9.40]
0.100 [2.54]

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

A

EDAC

A

0.590 [14.99]

0.240 [6.10]
Point of Contact

0.410 [10.41]

SECTION A-A

See Accompanying Pages for:
- **Contact Bend Details**
- **Mounting Options**

342 / 392 Card Edge Connector
Part Number: 342-050-558-101

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

ACAD REFERENCE NO.   342 ENG MASTER
DRAWN: J.LEE   DATE: OCT. 06/09
CHECKED: DATE:
SCALE: NTS   SHEET 1 OF 3
DRAWING NUMBER   ISSUE
342 Assembly   1

0.120 [3.05]
0.255 [6.48]

.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]
0.180 [4.57]

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

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

556 Contact Code

0.645 [16.38]
0.245 [6.22]

0.200 [5.08]
0.060 [1.52]

558 Contact Code

0.645 [16.38]
0.295 [7.49]

0.150 [3.81]
0.060 [1.52]

559 Contact Code

0.165 [4.19]
0.385 [9.78]

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

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

560 Contact Code

342 / 392 Series Card Edge Connector
Contact Bend Detail

ACAD REFERENCE NO.   342 ENG MASTER

DRAWN: J.LEE	DATE: OCT. 06/09	
CHECKED:	DATE:	
SCALE: NTS	SHEET 2 OF 3	
DRAWING NUMBER 342 Assembly		ISSUE 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