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

Contact Detail
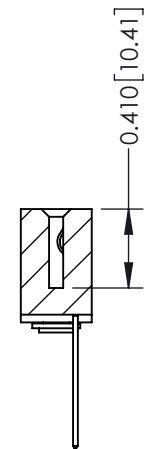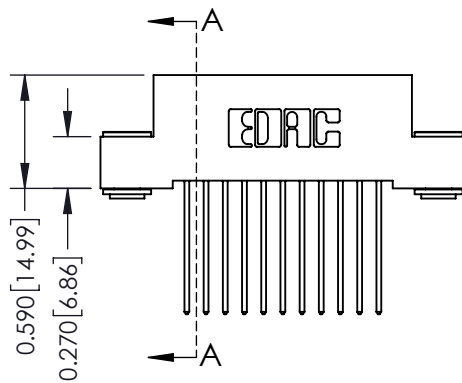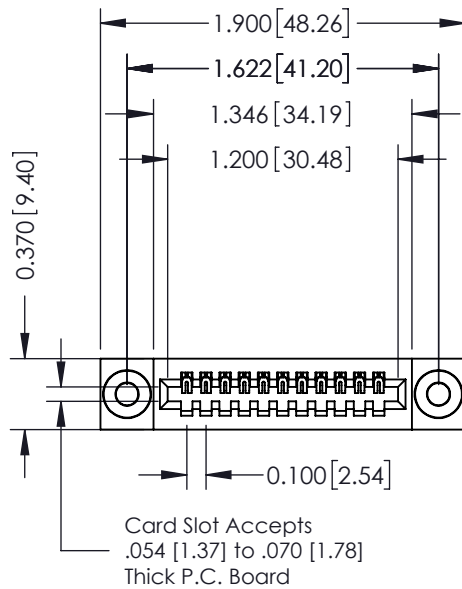542-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.655(16.64)
.100 [2.54] Contact Spacing x .200 [5.08] Row Spacing

ISSUE NUMBER
ORIGINAL

1.900[48.26]
1.622[41.20]
1.346[34.19]
1.200[30.48]
0.370[9.40]

0.100[2.54]

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

A

EDAC

0.590[14.99]
0.270[6.86]

A

0.410[10.41]

SECTION A-A

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

342 / 392 Card Edge Connector
Part Number: 342-011-542-103

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
342 Assembly
ISSUE
1

0.645[16.38]

0.245[6.22]

0.645[16.38]

0.295[7.49]

0.120[3.05]

0.255[6.48]

0.095[2.41]

0.180[4.57]

0.165[4.19]

0.385[9.78]

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

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

.010 [0.25]
Radial Float

0.116 [2.95] I.D.
Floating Eyelets

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

0.250 [6.35] Dia.

.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

342 / 392 Card Edge Connector
Mounting Options

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ACAD REFERENCE NO.   342 ENG MASTER

DRAWN:	J.LEE	DATE: OCT. 06/09
CHECKED:		DATE:
SCALE:	NTS	SHEET 3 OF 3

DRAWING NUMBER

342 Assembly

ISSUE
1