Mounting Option
07-M3-0.5 Metric Threaded Inserts

Contact Detail
544-Wire Wrap .050x.025(1.27x0.64) - Tail LG=.760(19.30)
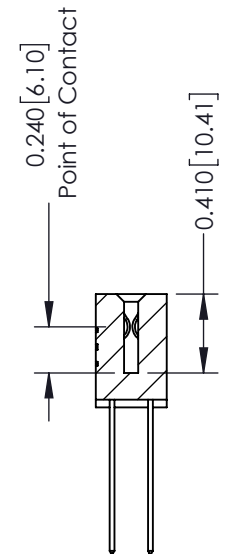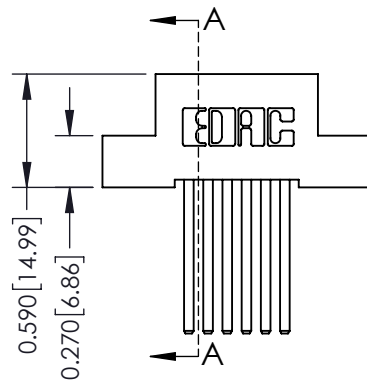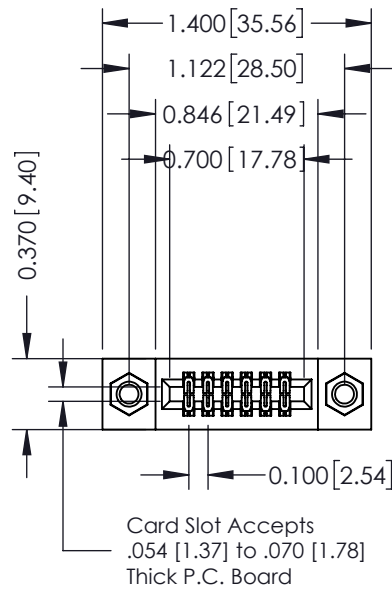.100 [2.54] Contact Spacing x .200 [5.08] Row Spacing

1.400 [35.56]
1.122 [28.50]
0.846 [21.49]
0.700 [17.78]
0.370 [9.40]
0.100 [2.54]

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

A
A

0.590 [14.99]
0.270 [6.86]

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: 342-012-544-207

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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]

.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**

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

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

342 / 392 Card Edge Connector
Mounting Options

ACAD REFERENCE NO.   342 ENG MASTER

DRAWN: J.LEE   DATE: OCT. 06/09

CHECKED: DATE:

SCALE: NTS   SHEET 3 OF 3

DRAWING NUMBER   ISSUE
342 Assembly   1

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