Mounting Option
02-.128 (3.25) Dia. Mounting Holes
Contact Detail
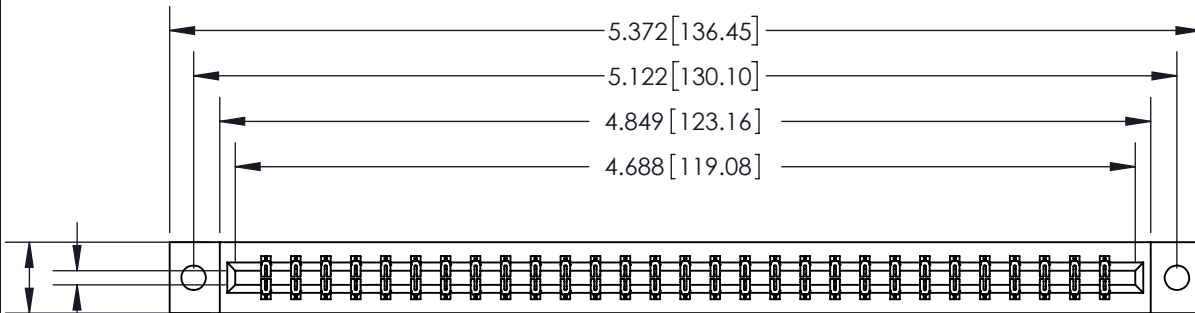542-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.645(16.38)
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

5.372 [136.45]
5.122 [130.10]
4.849 [123.16]
4.688 [119.08]

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
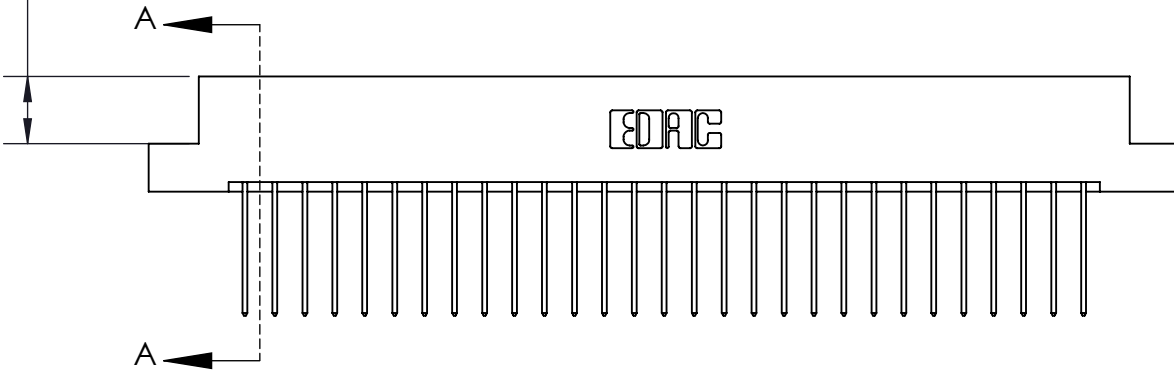
See Accompanying Page for:
- **Bend Detail**
- **Mounting Options**

833 Series High Temp Card Edge Connector		
Part Number: 833-058-542-202		

ACAD REFERENCE NO.		833 ENG MASTER
DRAWN: J.LEE		DATE: OCT. 14/09
CHECKED:		DATE:
SCALE: NTS		SHEET 1 OF 3

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DRAWING NUMBER	ISSUE
833 Assembly	1

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

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

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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

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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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		DRAWING NUMBER 833 Assembly	ISSUE 1	