

**Mounting Option**

M3-0.5 Metric Threaded Inserts

**Contact Detail**

Wire Hole .087x.013(2.21x0.33) - Tail LG=.282(7.16)

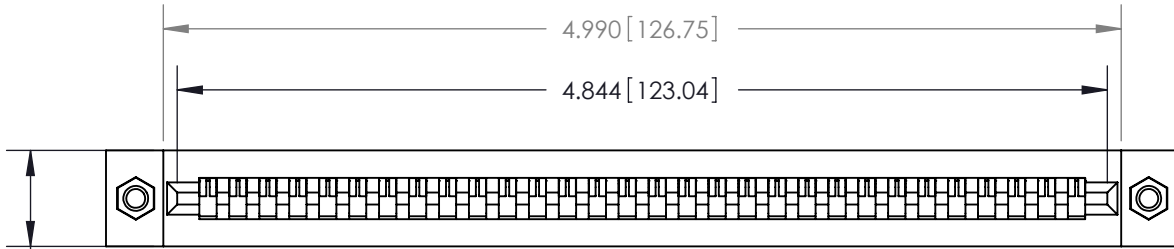
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

THIS IS A C.A.D. GENERATED DRAWING  
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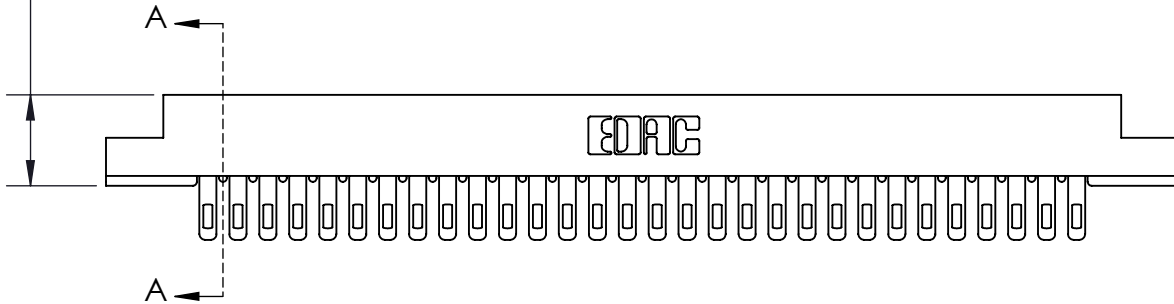
ISSUE NUMBER

ORIGINAL



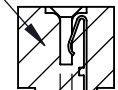
0.500 [12.70]

0.473 [12.01]



**SECTION A-A**

.095 [2.41] Point of Contact  
(Measured from bottom of Card Slot)



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

See Accompanying Page for:

- Contact Bend Details

807/857 Series High Temp Card Edge Connector

Part Number: 857-030-405-107



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TORONTO, ONTARIO  
CANADA

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ACAD REFERENCE NO. 807 ENG MASTER

DRAWN: J.LEE DATE: AUG. 11/09

CHECKED: DATE:

SCALE: NTS SHEET 1 OF 2

DRAWING NUMBER ISSUE

807 Assembly

1

**Single Row Contacts - Read One Side of Daughter Board**

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|  |
|--|
| ISSUE NUMBER   |
| ORIGINAL <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">1</span> |



558 Contact Code



559 Contact Code

**Single Row Contacts - Read Both Sides of Daughter Board**



553 Contact Code



554 Contact Code



557 Contact Code

**Dual Row Contacts - Read Both Sides of Daughter Board**

0.240 [6.10] Up to 27/54 Pin  
0.162 [4.11] 28/56 and Over



555 Contact Code



556 Contact Code



558 Contact Code



559 Contact Code



560 Contact Code

|   |  |                                   |  |
|---|--|-----------------------------------|--|
| <p>807 Series High Temp Card Edge Connector<br/>Contact Bend Detail</p>   |  | ACAD REFERENCE NO. 807 ENG MASTER |  |
|   |  | DRAWN: J.LEE                      | DATE: AUG. 11/09                       |
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|   |  | SCALE: NTS                        | SHEET 2 OF 2                           |
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|   |  |                                   | <p>ISSUE<br/>1</p>                     |