

**Mounting Option**

M3-0.5 Metric Threaded Inserts

**Contact Detail**

PC Tail .023x.013(0.58x0.33) - Tail LG=.213(5.41)

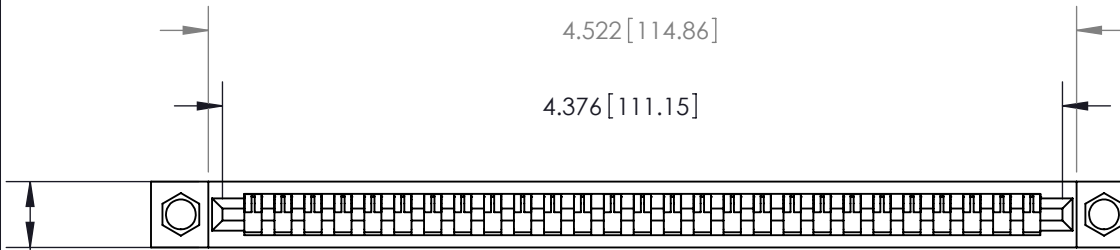
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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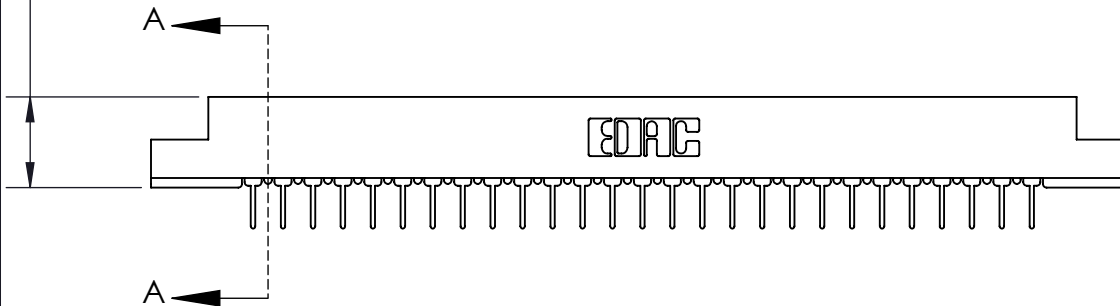
ISSUE NUMBER

ORIGINAL



0.343 [8.71]

0.473 [12.01]



.175 [4.45] Point of Contact  
(Measured from bottom of Card Slot)



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

**SECTION A-A**

See Accompanying Page for:

- Contact Bend Details

807/857 Series High Temp Card Edge Connector  
Part Number: 807-027-531-107

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



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CANADA

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

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



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

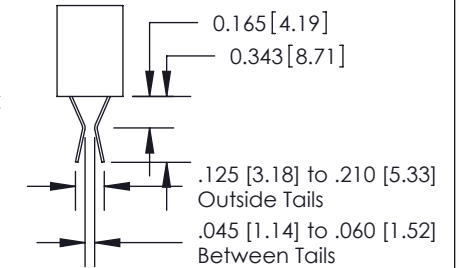


0.240 [6.10] Up to 27/54 Pin  
0.162 [4.11] 28/56 and Over  
0.290 [7.37] Up to 27/54 Pin  
.212 [5.38] 28/56 and Over



558 Contact Code

559 Contact Code



560 Contact Code



555 Contact Code



556 Contact Code

**807 Series High Temp Card Edge Connector  
Contact Bend Detail**

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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807 Assembly

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