

### Mounting Option

M3-0.5 Metric Threaded Inserts

### Contact Detail

Wire Wrap .046x.013(1.17x0.33) - Tail LG=.520(13.21)

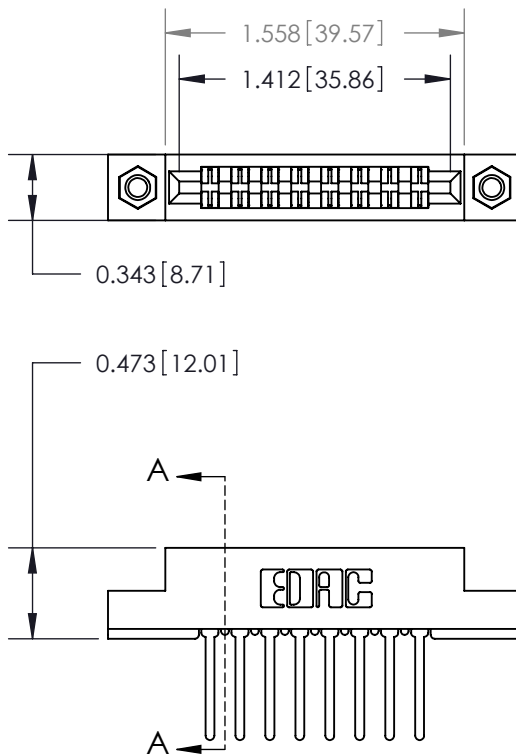
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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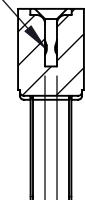
ISSUE NUMBER

ORIGINAL



### 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: 807-016-442-207



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DATE: AUG. 11/09

CHECKED:

DATE:

SCALE: NTS

SHEET 1 OF 2

DRAWING NUMBER

807 Assembly

ISSUE

1

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

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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



555 Contact Code



556 Contact Code

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



558 Contact Code

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



559 Contact Code



560 Contact Code

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



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807 Assembly

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# Mouser Electronics

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