

**Mounting Option**

.128 (3.25) Dia. Mounting Holes

**Contact Detail**

PC Tail .046x.013(1.17x0.33) - Tail LG=.213(5.41)

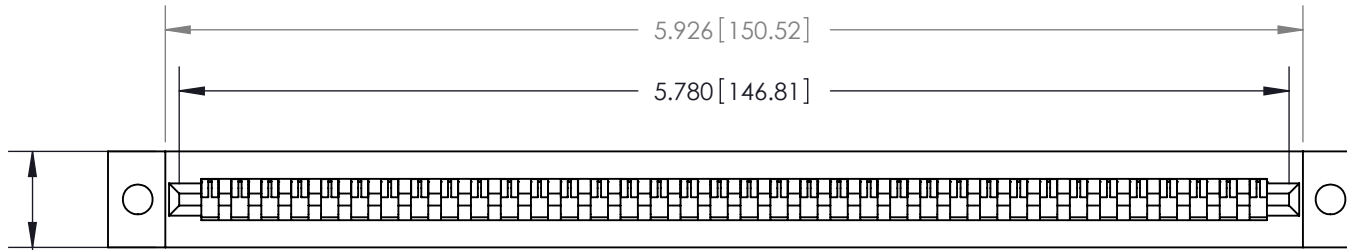
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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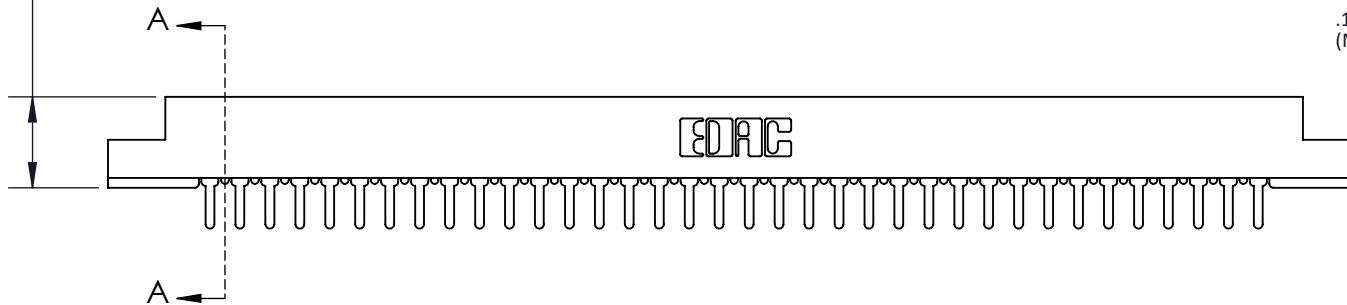
ISSUE NUMBER

ORIGINAL

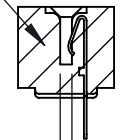


0.500 [12.70]

0.473 [12.01]

**SECTION A-A**

.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

See Accompanying Page for:

- Contact Bend Details

**807/857 Series High Temp Card Edge Connector****Part Number: 857-036-525-102**

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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

807 Assembly

ISSUE

1

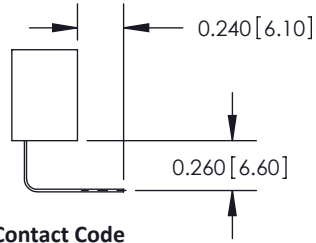
## Single Row Contacts - Read One Side of Daughter Board

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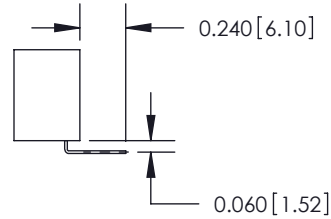


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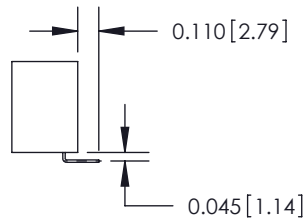


558 Contact Code

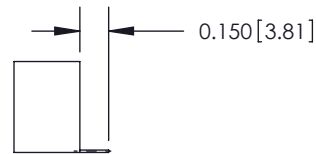


559 Contact Code

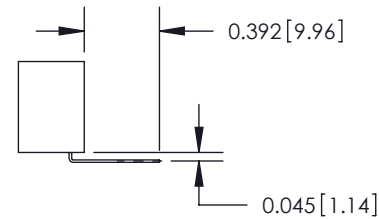
## Single Row Contacts - Read Both Sides of Daughter Board



553 Contact Code

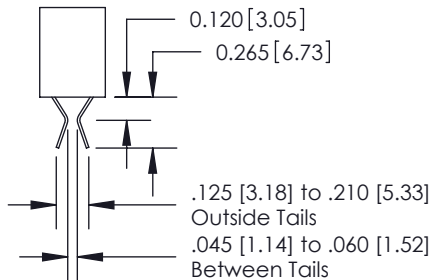


554 Contact Code

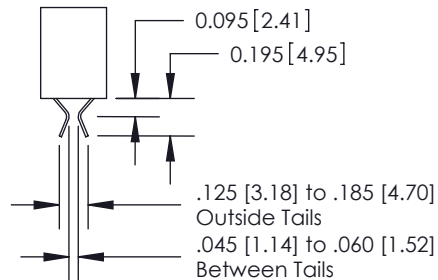


557 Contact Code

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

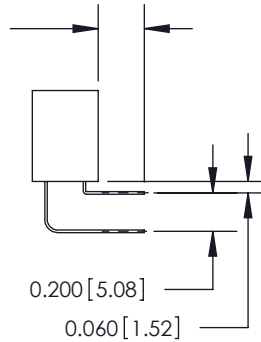


555 Contact Code



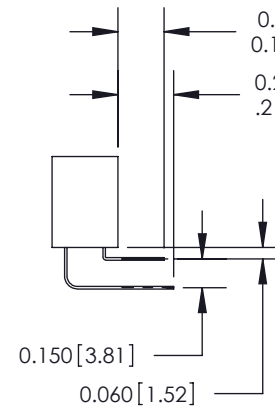
556 Contact Code

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

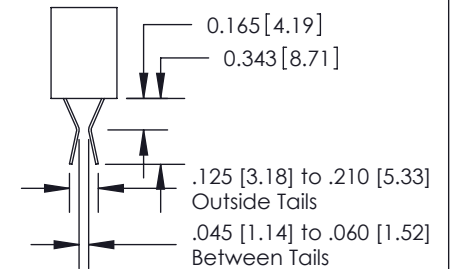


558 Contact Code

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

CHECKED: DATE:

SCALE: NTS SHEET 2 OF 2

DRAWING NUMBER ISSUE

807 Assembly

1

# Mouser Electronics

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857-036-525-102