

### Mounting Option

#4-40 Unified Threaded Inserts

### Contact Detail

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

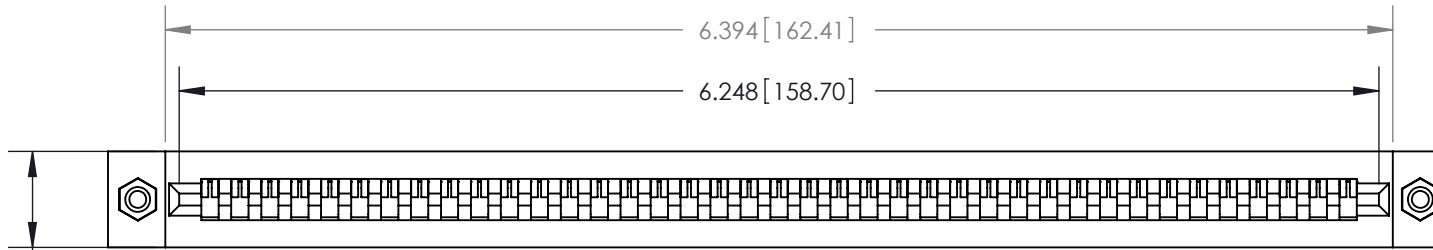
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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



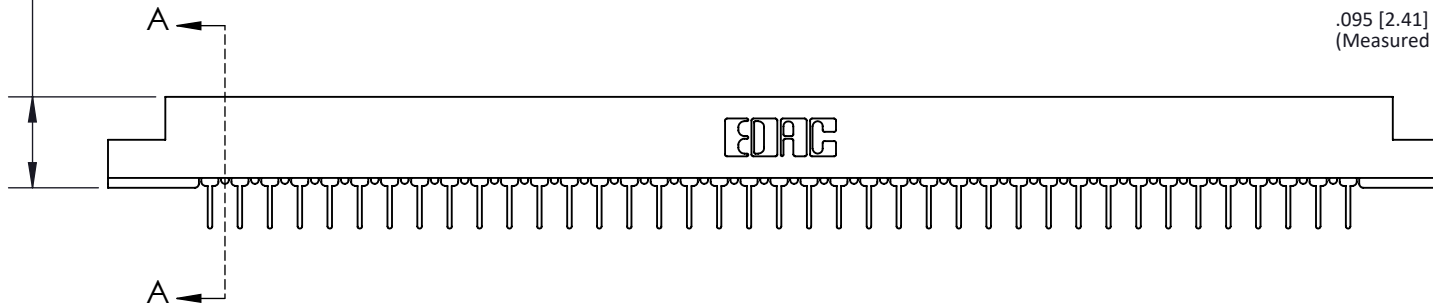
ISSUE NUMBER

ORIGINAL



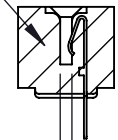
0.500 [12.70]

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: 807-039-431-108



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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

807 Assembly

ISSUE

1

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

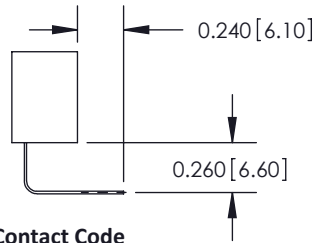
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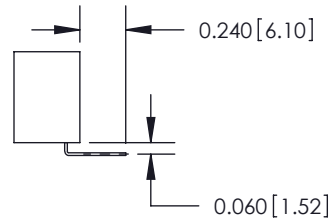
ISSUE NUMBER

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0

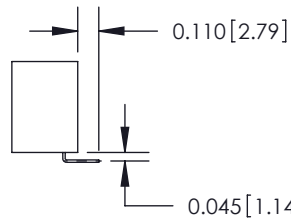


558 Contact Code

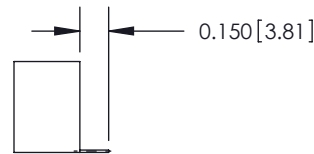


559 Contact Code

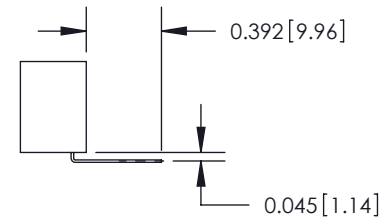
## Single Row Contacts - Read Both Sides of Daughter Board



553 Contact Code

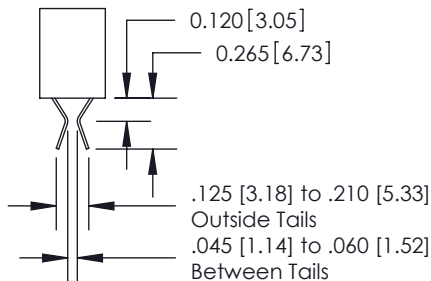


554 Contact Code

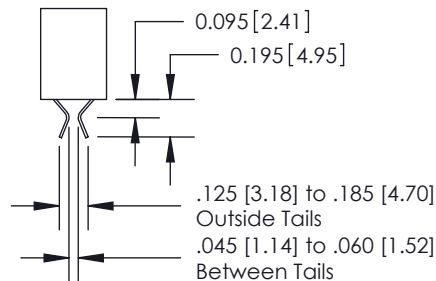


557 Contact Code

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

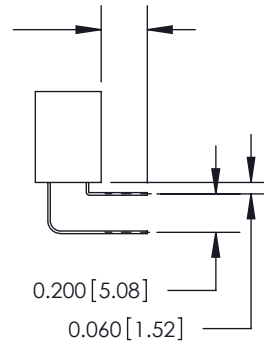


555 Contact Code



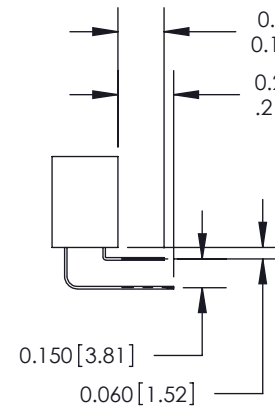
556 Contact Code

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

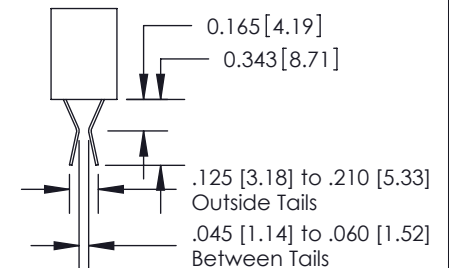


558 Contact Code

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

807 Assembly

ISSUE

1

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

EDAC:

807-039-431-108