

**Mounting Option**

#4-40 Unified Threaded Inserts

**Contact Detail**

90 Degree Bend (Code 545 Contacts)

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

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



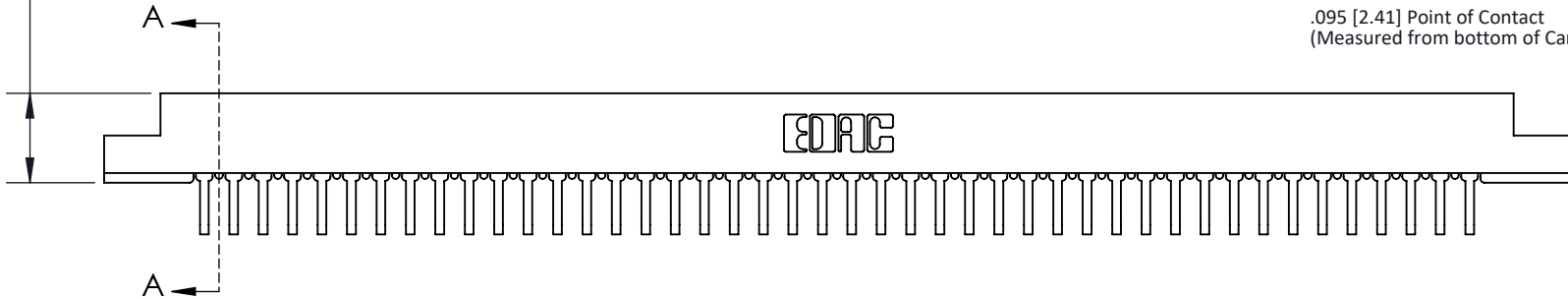
ISSUE NUMBER

ORIGINAL



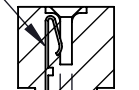
0.500 [12.70]

0.473 [12.01]



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

SECTION A-A



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: 807-044-458-108



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TORONTO, ONTARIO  
CANADA

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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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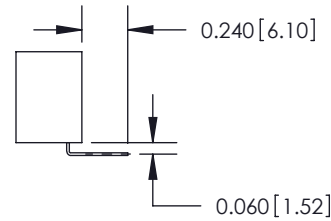


ISSUE NUMBER

ORIGINAL



558 Contact Code

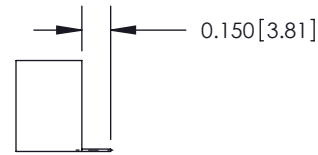


559 Contact Code

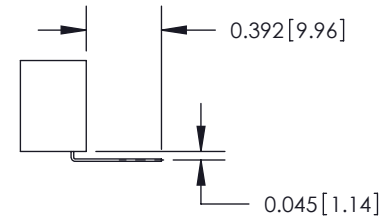
### Single Row Contacts - Read Both Sides of Daughter Board



553 Contact Code



554 Contact Code



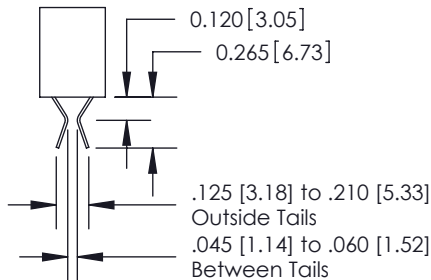
557 Contact Code

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

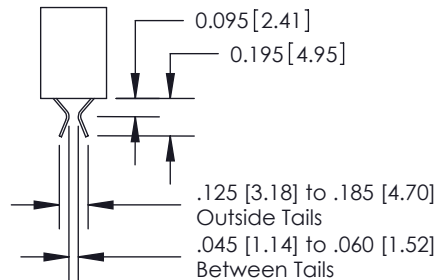
0.240 [6.10] Up to 27/54 Pin  
0.162 [4.11] 28/56 and Over



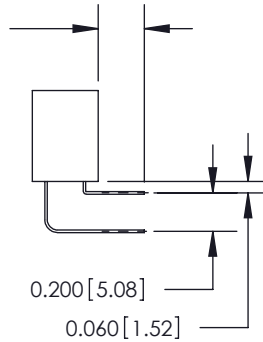
0.240 [6.10] Up to 27/54 Pin  
0.162 [4.11] 28/56 and Over  
0.290 [7.37] Up to 27/54 Pin  
.212 [5.38] 28/56 and Over



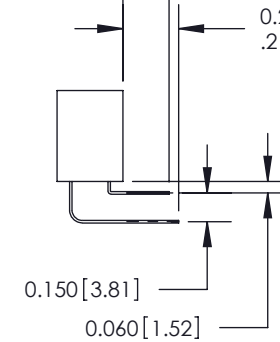
555 Contact Code



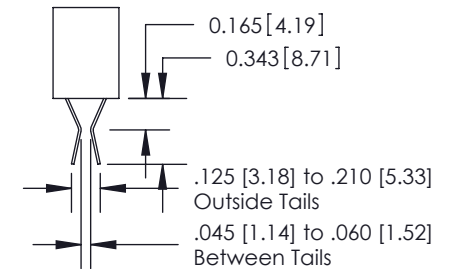
556 Contact Code



558 Contact Code



559 Contact Code



560 Contact Code

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



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