

**Mounting Option**

.116 [2.95] I.D. Floating Eyelets

**Contact Detail**

90 Degree Bend (Code 527 Contacts)

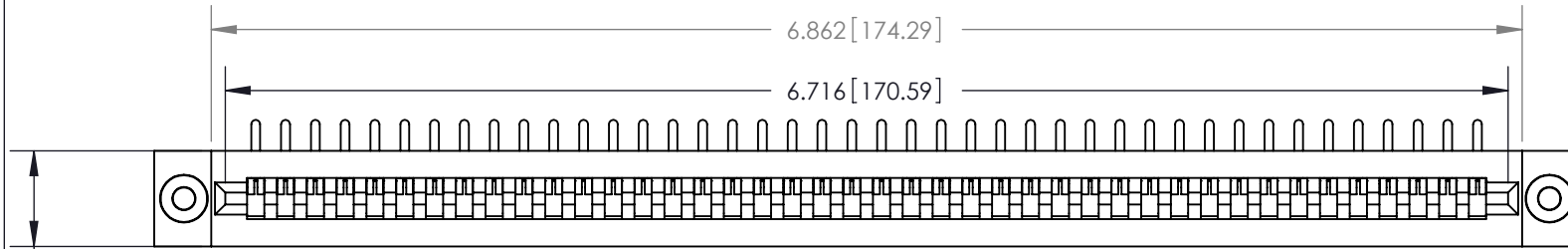
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

ORIGINAL



0.500 [12.70]

0.473 [12.01]

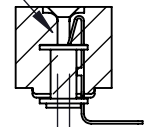
A ←

← A

EDAC

.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: 807-042-559-103



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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 ISSUE

807 Assembly

1

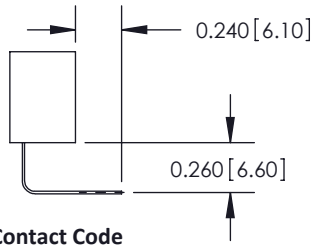
**Single Row Contacts - Read One Side of Daughter Board**

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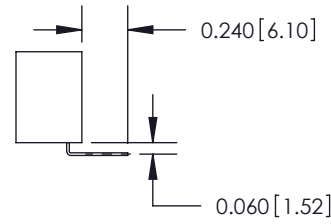


ISSUE NUMBER

ORIGINAL



558 Contact Code



559 Contact Code

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



553 Contact Code

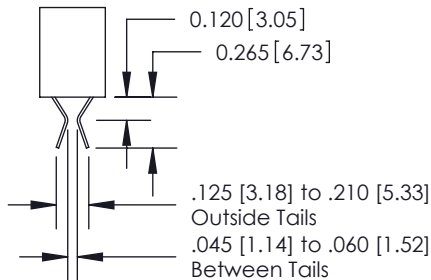


554 Contact Code

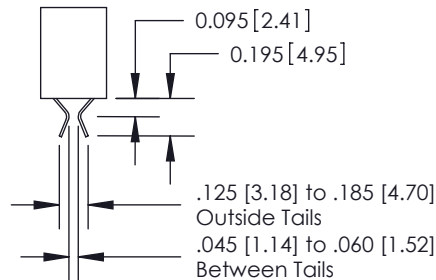


557 Contact Code

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

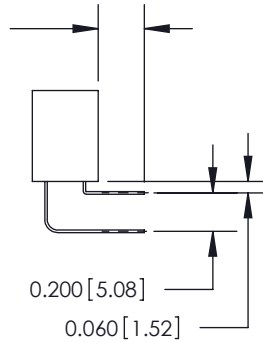


555 Contact Code



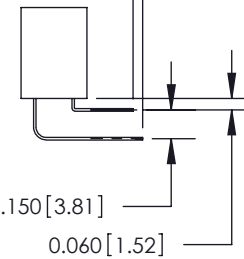
556 Contact Code

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

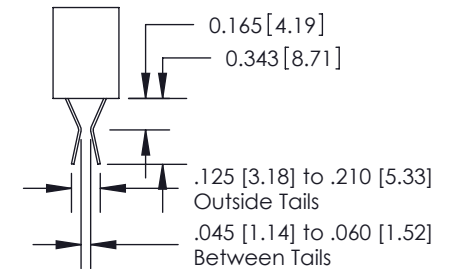


558 Contact Code

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**

ACAD REFERENCE NO. 807 ENG MASTER

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

CHECKED: DATE:

SCALE: NTS SHEET 2 OF 2

DRAWING NUMBER ISSUE

807 Assembly

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