

**Mounting Option**

.116 (2.95) I.D. Floating Eyelets

**Contact Detail**

Wire Hole .087x.013(2.21x0.33) - Tail LG=.282(7.16)

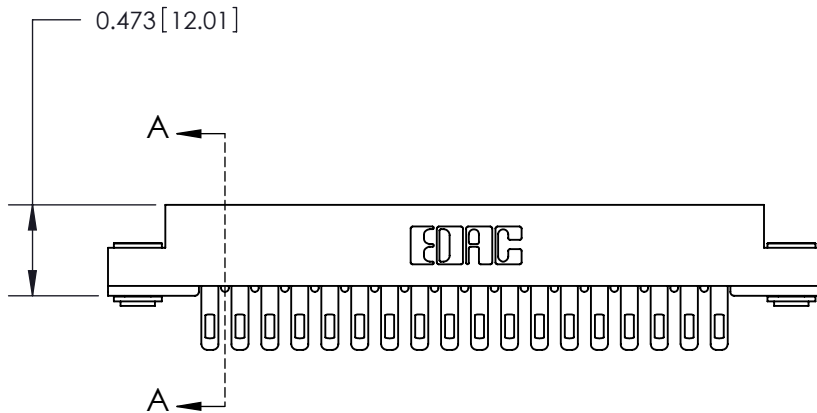
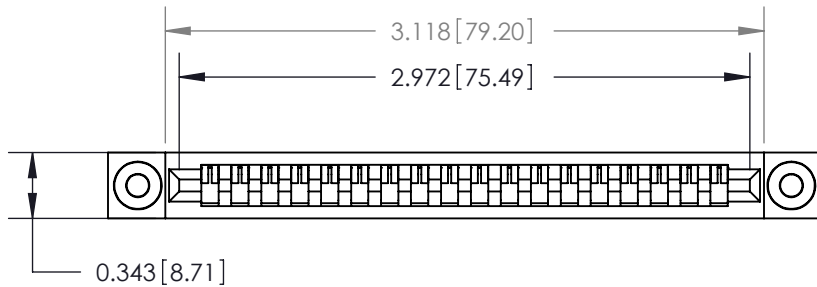
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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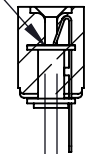
ISSUE NUMBER

ORIGINAL



**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: 857-018-505-103

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



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**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

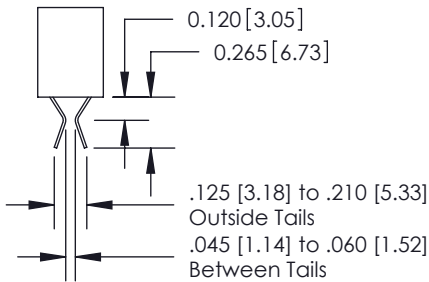


554 Contact Code

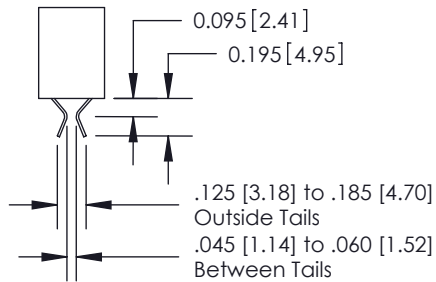


557 Contact Code

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

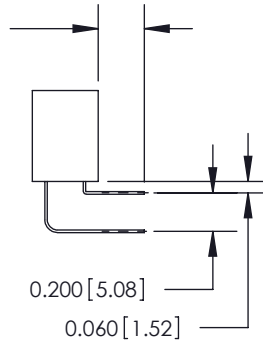


555 Contact Code



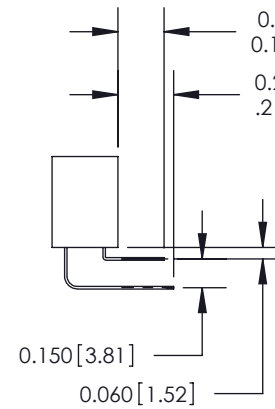
556 Contact Code

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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SCALE: NTS SHEET 2 OF 2

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