

**Mounting Option**

M3-0.5 Metric Threaded Inserts

**Contact Detail**

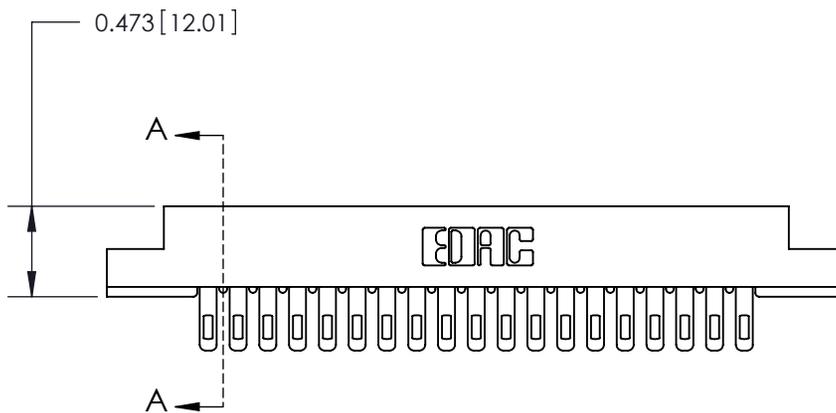
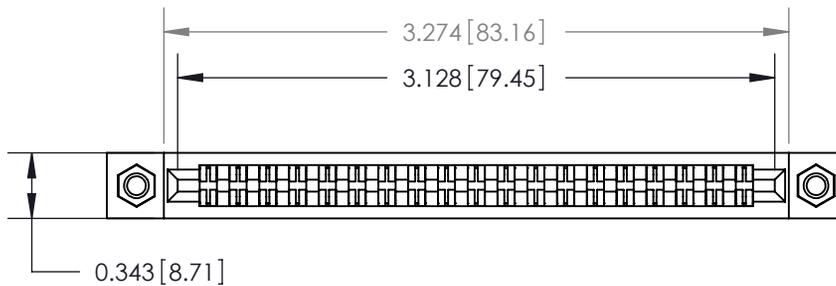
Wire Hole .087x.013(2.21x0.33) - Tail LG .282(7.16)  
 .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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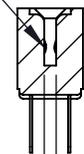
ISSUE NUMBER

ORIGINAL



**SECTION A-A**

.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: 857-038-400-207

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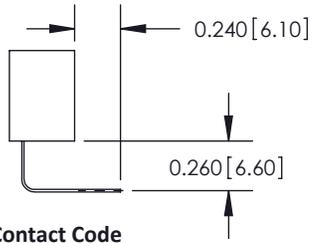
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**Single Row Contacts - Read One Side of Daughter Board**

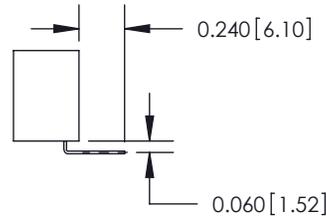
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ISSUE NUMBER
ORIGINAL <span style="float: right;">○</span>

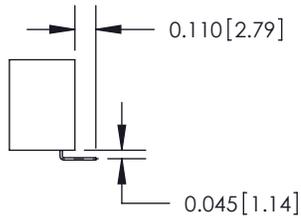


558 Contact Code

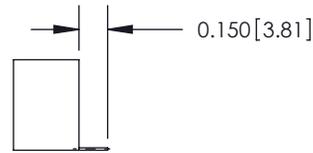


559 Contact Code

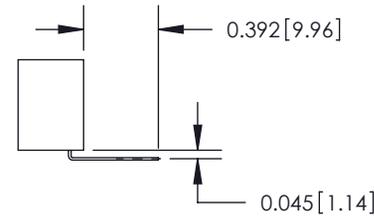
**Single Row Contacts - Read Both Sides of Daughter Board**



553 Contact Code



554 Contact Code



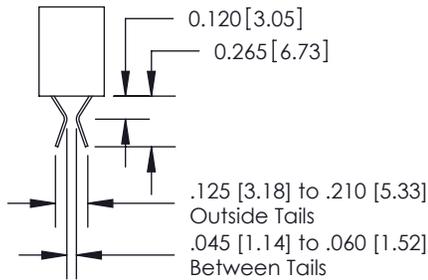
557 Contact Code

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

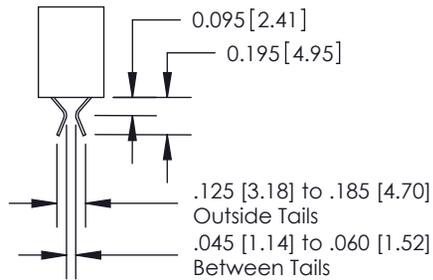
0.240 [6.10] Up to 27/54 Pin  
0.162 [4.11] 28/56 and Over



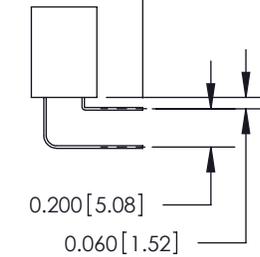
0.240 [6.10] Up to 27/54 Pin  
0.162 [4.11] 28/56 and Over  
0.290 [7.37] Up to 27/54 Pin  
.212 [5.38] 28/56 and Over



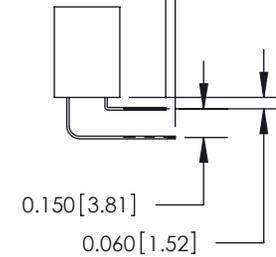
555 Contact Code



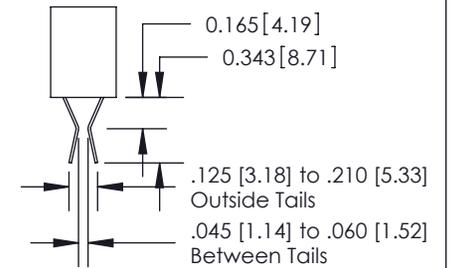
556 Contact Code



558 Contact Code



559 Contact Code



560 Contact Code

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

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

1



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