

**Mounting Option**

#4-40 Unified Threaded Inserts

**Contact Detail**

PC Tail .046x.013(1.17x0.33) - Tail LG=.213(5.41)

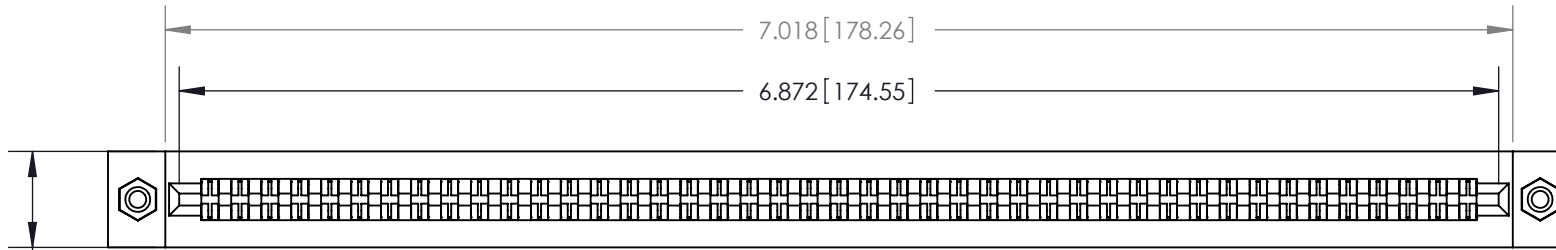
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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



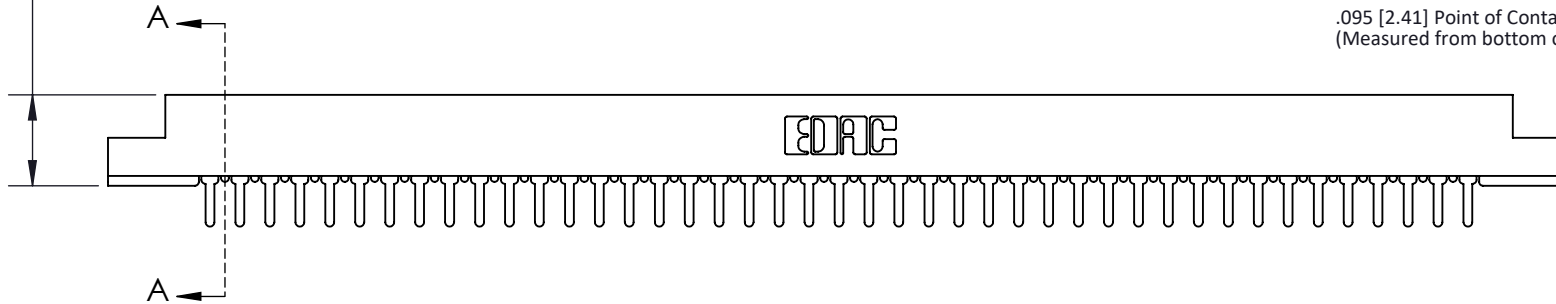
ISSUE NUMBER

ORIGINAL



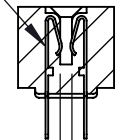
0.500 [12.70]

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: 857-086-420-208



EDAC INC  
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 ISSUE

807 Assembly

1

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

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ISSUE NUMBER
ORIGINAL <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">1</span>



558 Contact Code



559 Contact Code

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



553 Contact Code

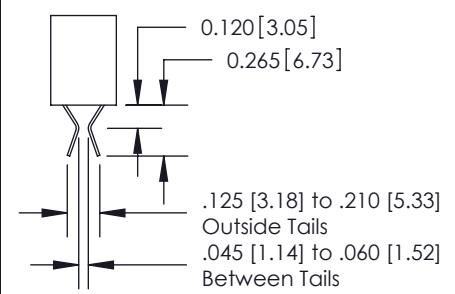


554 Contact Code

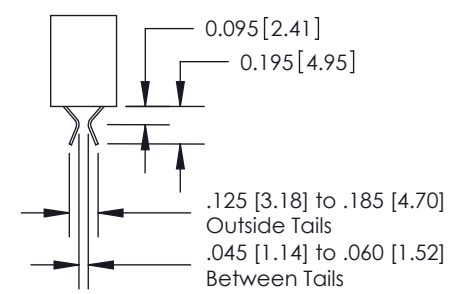


557 Contact Code

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



555 Contact Code



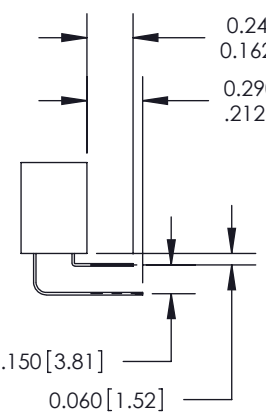
556 Contact Code

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

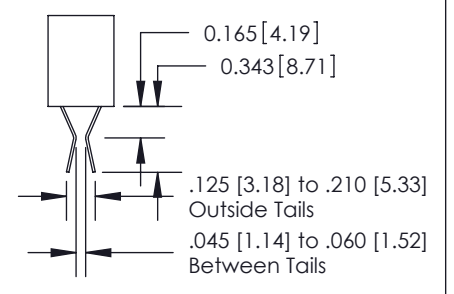


558 Contact Code

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

<p>807 Series High Temp Card Edge Connector Contact Bend Detail</p>		ACAD REFERENCE NO. 807 ENG MASTER	
		DRAWN: J.LEE	DATE: AUG. 11/09
<p>EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY &amp; SERVICE</p>		CHECKED:	DATE:
		SCALE: NTS	SHEET 2 OF 2
DRAWING NUMBER 807 Assembly			ISSUE 1

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