

**Mounting Option**

#4-40 Unified Threaded Inserts

**Contact Detail**

90 Degree Bend (Code 545 Contacts)

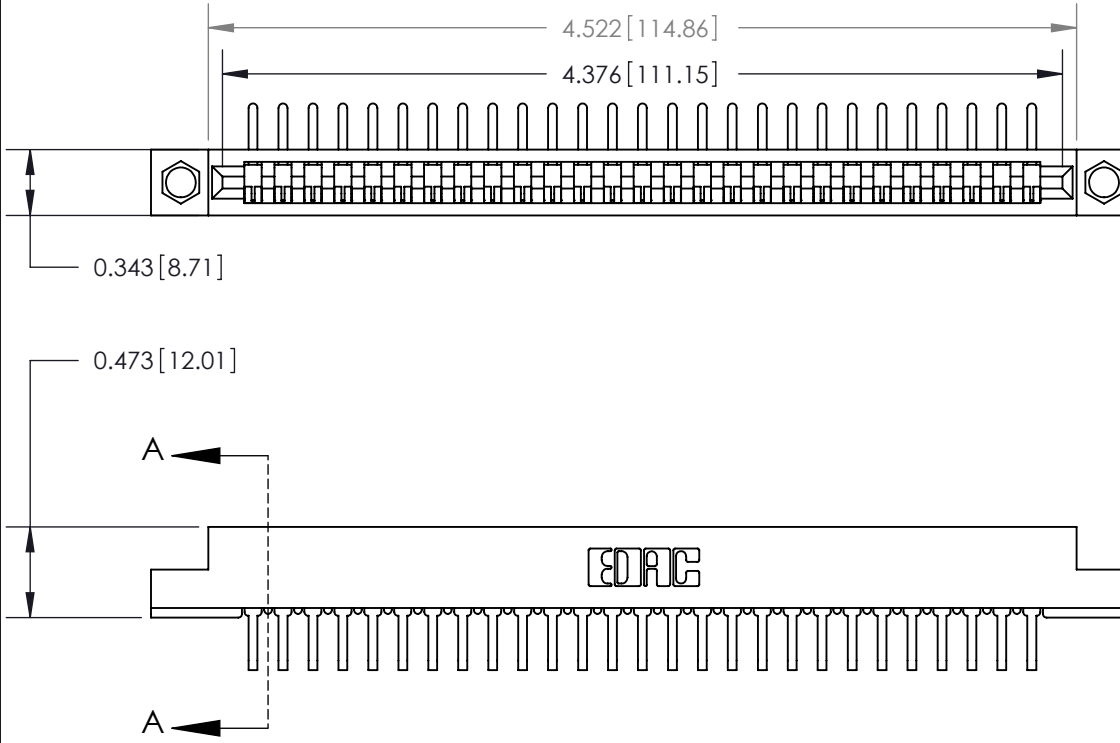
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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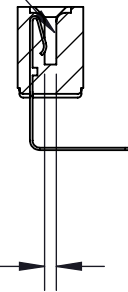
ISSUE NUMBER

ORIGINAL



.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: 857-027-558-108



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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 807 Assembly	ISSUE 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



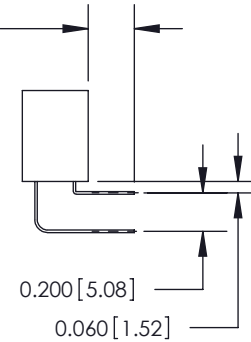
0.240 [6.10] Up to 27/54 Pin  
0.162 [4.11] 28/56 and Over  
0.290 [7.37] Up to 27/54 Pin  
.212 [5.38] 28/56 and Over



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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DRAWING NUMBER ISSUE

807 Assembly

1