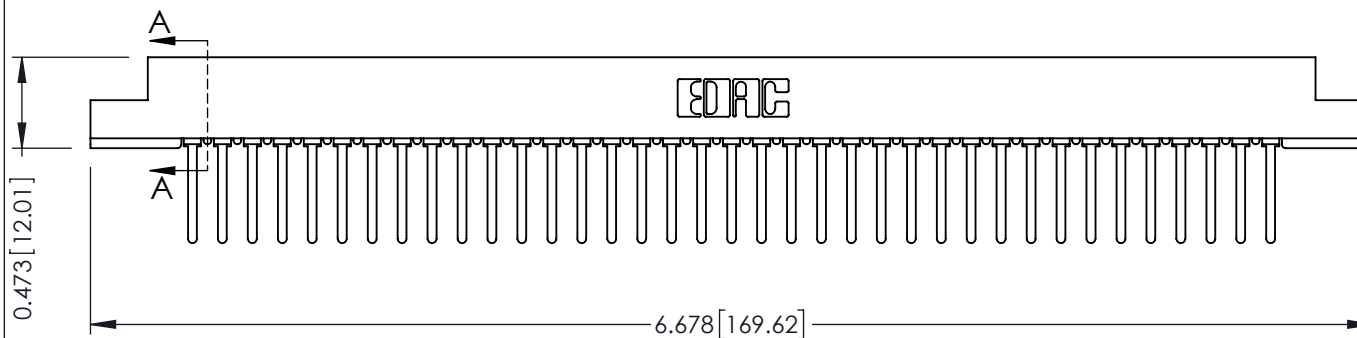
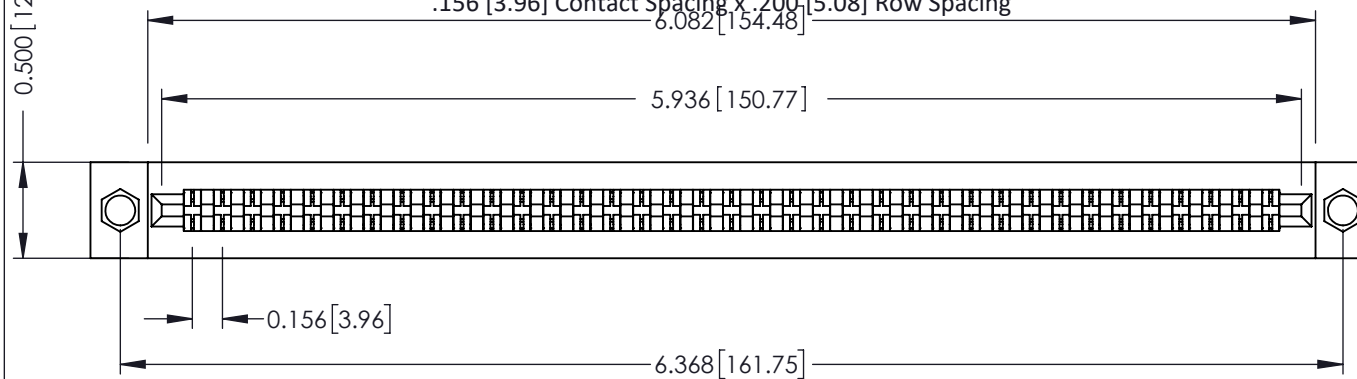


Ø.156 (3.96) Dia. Mounting Holes

Wire Wrap .046x.014(1.17x0.36) - Tail LG=.495(12.57)  
 .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing



A technical cross-section diagram of a butt joint. It shows two plates being joined by a weld. The joint is prepared with a V-groove. The weld metal is shown filling the groove and extending slightly beyond the edges of the plates. The diagram is labeled with 'a' and 'b' at the bottom, indicating different views or details.

.175 [4.45] Point of Contact  
(FROM BTM OF SLOT) \_\_\_\_\_  
Card Slot Accepts .054 [1.37]  
to .070 [1.78] Thick P.C. Board

- **Contact Bend Details**
- **Mounting Options**

307 / 357 Card Edge Connector  
Part Number: 307-037-541-104



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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

## 307/ 357 Series Card Edge Connector Contact Bend Detail



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

CHECKED: DATE:

SCALE: NTS SHEET 2 OF 3

DRAWING NUMBER ISSUE

307 Assembly

1

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ISSUE NUMBER

ORIGINAL



Code x01



Code x12

.128 [3.25] Dia  
Through Holes



Code x02

.128 [3.25] Dia  
Through Holes



Code x03



Code x04

.156 [3.96] Dia  
Through Holes



Code x07

M3-0.5 Metric  
Threaded Insert



Code x08

#4-40 UNC  
Threaded Insert



Code x58



Code x68



Code x78

## 307 / 357 Card Edge Connector Mounting Options



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DRAWN: J.LEE

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DATE:

SCALE: NTS

SHEET 3 OF 3

DRAWING NUMBER

307 Assembly

ISSUE

1

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