

### Mounting Option

#4-40 Unified Threaded Inserts

### Contact Detail

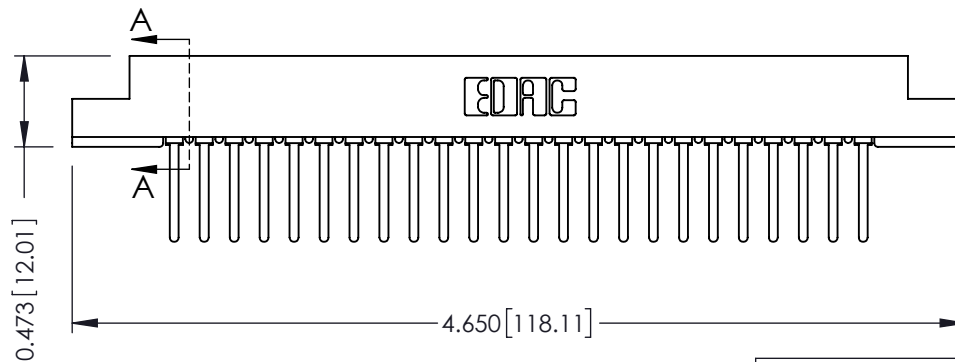
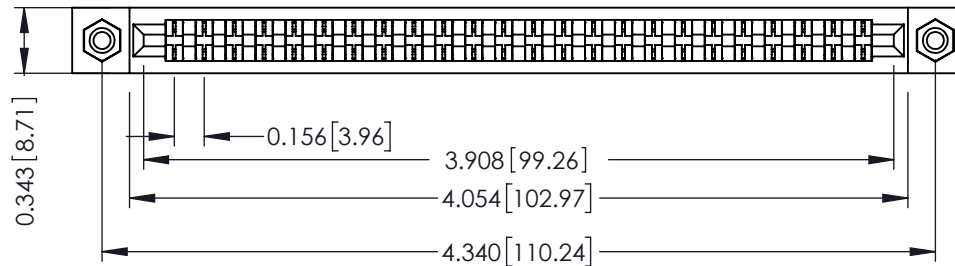
Wire Wrap .046x.014(1.17x0.36) - Tail LG=.495(12.57)  
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

THIS IS A C.A.D. GENERATED DRAWING  
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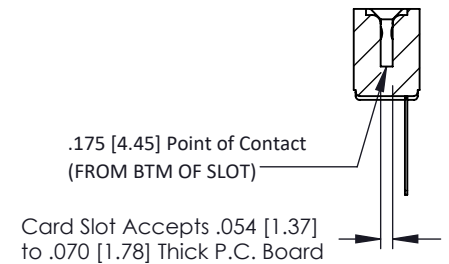


ISSUE NUMBER

ORIGINAL ①



### SECTION A-A



See Accompanying Pages for:

- Contact Bend Details
- Mounting Options

307 / 357 Card Edge Connector  
Part Number: 307-024-441-108



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

CHECKED: DATE:

SCALE: NTS SHEET 1 OF 3

DRAWING NUMBER 307 Assembly ISSUE 1

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

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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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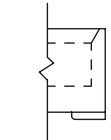
CHECKED: DATE:

SCALE: NTS SHEET 2 OF 3

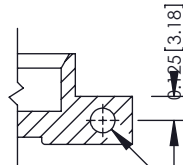
DRAWING NUMBER ISSUE

307 Assembly

1

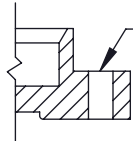


Code x01



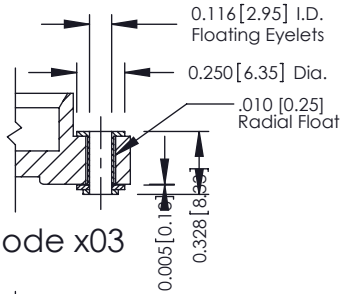
Code x12

.128 [3.25] Dia Through Holes



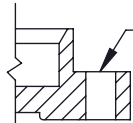
.128 [3.25] Dia Through Holes

Code x02



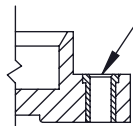
0.116 [2.95] I.D. Floating Eyelets  
0.250 [6.35] Dia.  
.010 [0.25] Radial Float

Code x03



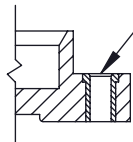
.156 [3.96] Dia Through Holes

Code x04



M3-0.5 Metric Threaded Insert

Code x07



#4-40 UNC Threaded Insert

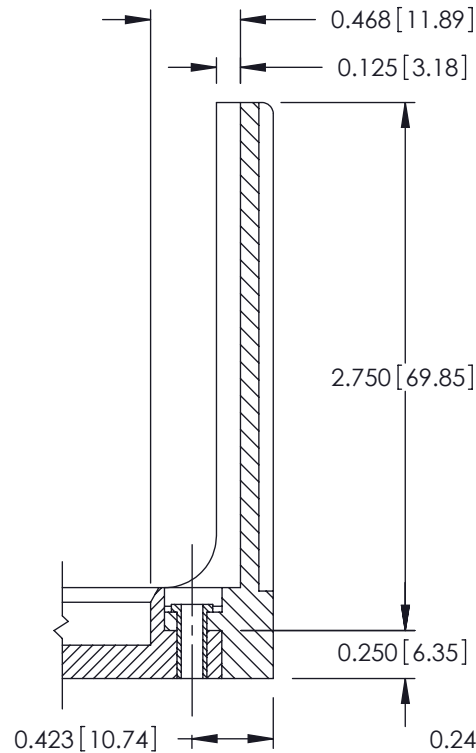
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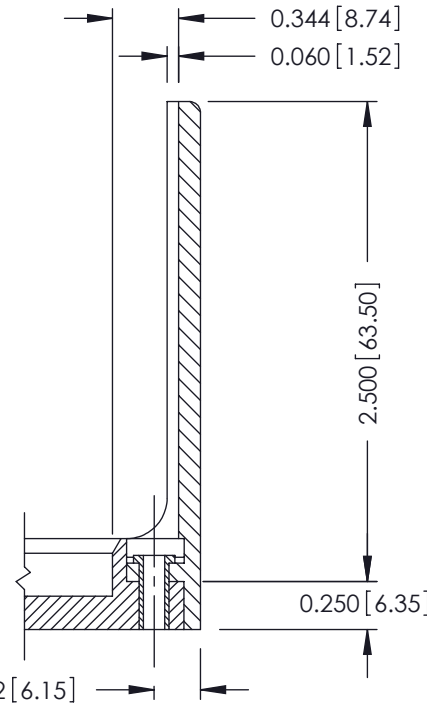


ISSUE NUMBER

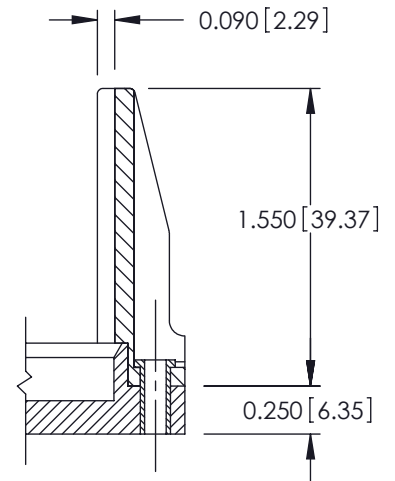
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Code x58



Code x68



Code x78

### 307 / 357 Card Edge Connector Mounting Options



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SCALE: NTS SHEET 3 OF 3

DRAWING NUMBER 307 Assembly ISSUE 1

# Mouser Electronics

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