

Mounting Option

M3-0.5 Metric Threaded Inserts

Contact Detail

90 Degree Bend (Code 422 and 440 Contacts)

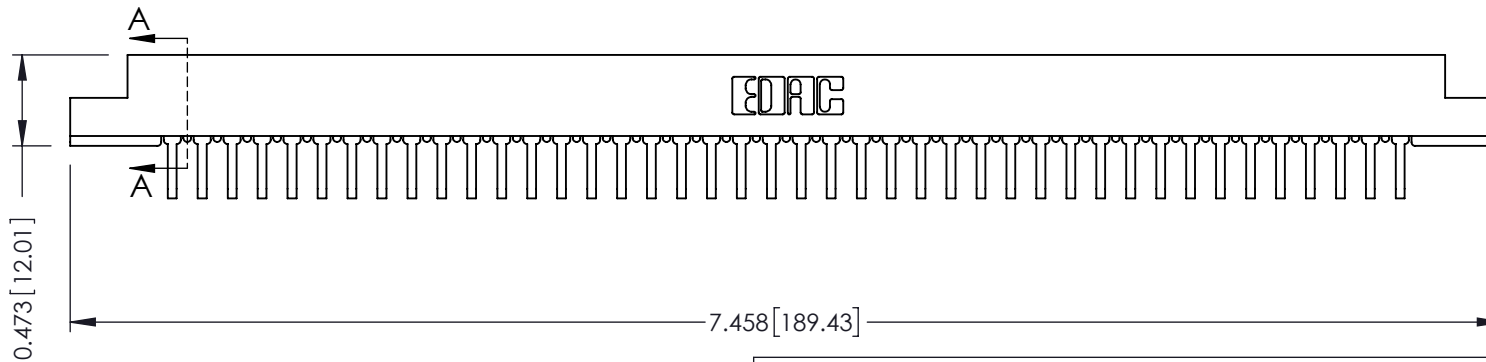
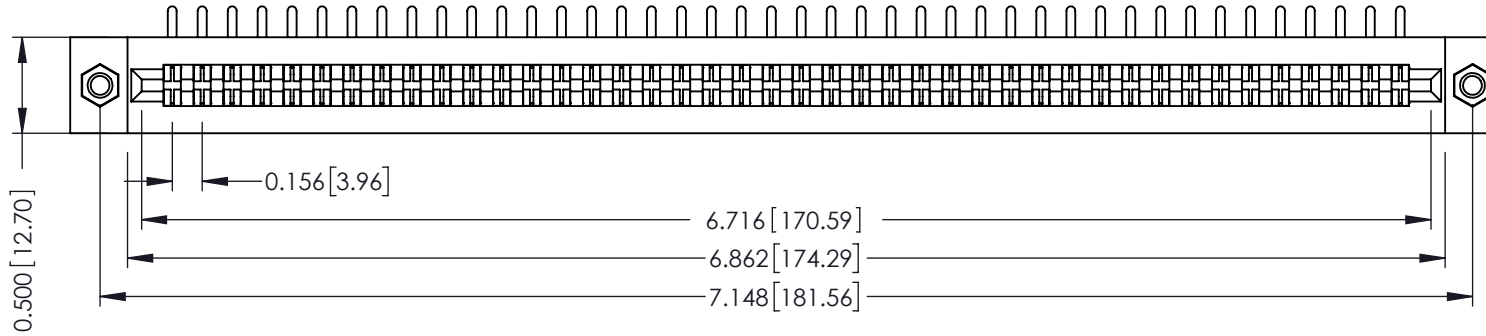
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

ORIGINAL ①



SECTION A-A

.175 [4.45] Point of Contact
(FROM BTM OF SLOT)

Card Slot Accepts .054 [1.37]
to .070 [1.78] Thick P.C. Board

See Accompanying Pages for:

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

307 / 357 Card Edge Connector

Part Number: 307-042-458-107



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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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ISSUE NUMBER
ORIGINAL ①



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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ISSUE NUMBER	
ORIGINAL	①



Code x01



Code x12

.128 [3.25] Dia Through Holes



Code x02

.128 [3.25] Dia Through Holes



Code x58



Code x68



Code x78



Code x03

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

0.005 [0.13]
0.328 [8.33]



Code x04

.156 [3.96] Dia Through Holes



Code x07

M3-0.5 Metric Threaded Insert



Code x08

#4-40 UNC Threaded Insert

307 / 357 Card Edge Connector Mounting Options



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SCALE: NTS	SHEET 3 OF 3
DRAWING NUMBER 307 Assembly	ISSUE 1