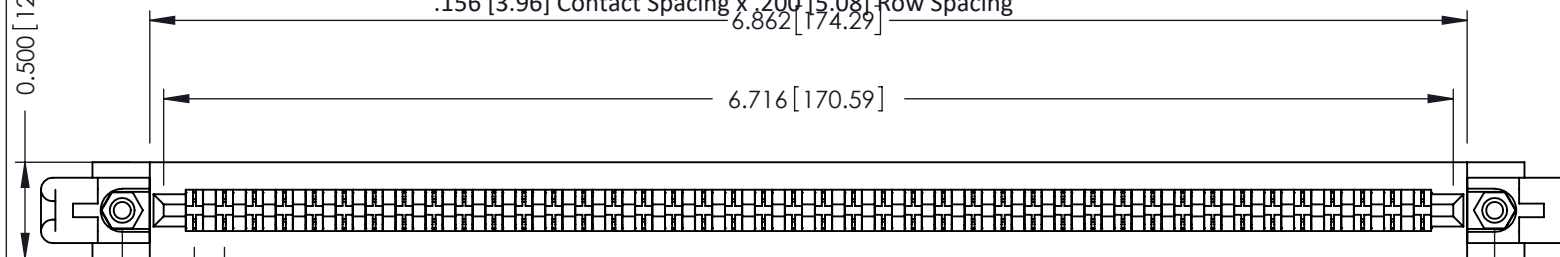


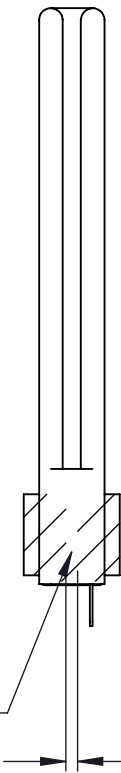
2.468 (11.89) Offset Card Guides

PC Tail .046x.014(1.17x0.36) - Tail LG=.213(5.41)
 .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing
 6.882 174.29



Technical drawing of the front view of a card slot assembly. The drawing shows a rectangular frame with a central slot. Dimensions are provided in inches and millimeters. Key dimensions include: overall width 7.148 [181.56], overall height 0.473 [12.01], and slot width 0.156 [3.96]. A section line A-A is indicated. The text "EDAC" is visible on the right side of the slot.

.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: 307-042-521-158



EDAC INC
TORONTO, ONTARIO
CANADA

THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF EDAC INC., AND
SHALL NOT BE REPRODUCED, OR COPIED
OR USED AS THE BASIS FOR THE
MANUFACTURE OR SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.

D	DRAWING NUMBER	ISSUE
---	----------------	-------

307 Assembly

ISSUE

1

Single Row Contacts - Read One Side of Daughter Board

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



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



EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF EDAC INC. AND
SHALL NOT BE REPRODUCED, OR COPIED
OR USED AS THE BASIS FOR THE
MANUFACTURE OR SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.

ACAD REFERENCE NO. 307 ENG MASTER

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

CHECKED: DATE:

SCALE: NTS SHEET 2 OF 3

DRAWING NUMBER ISSUE

307 Assembly

1

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



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



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
TORONTO, ONTARIO
CANADA

THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF EDAC INC. AND
SHALL NOT BE REPRODUCED, OR COPIED
OR USED AS THE BASIS FOR THE
MANUFACTURE OR SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.

ACAD REFERENCE NO. 307 ENG MASTER

DRAWN: J.LEE

DATE: AUG. 11/09

CHECKED:

DATE:

SCALE: NTS

SHEET 3 OF 3

DRAWING NUMBER

307 Assembly

ISSUE

1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

EDAC:

[307-042-521-158](tel:307-042-521-158)