

Ø.128 (3.25) Dia. Side Mounting Holes

5 Wire Wrap .046x.013(1.17x0.33) - Tail LG=.708(17.98)



ORIGINAL ①

[12.70] .128 (3.25) Dia. Side Mounting Holes Wire Wrap .046x.013(1.17x0.33) - Tail LG=.708(17.98)
 .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing
 7.174 [182.22]

0.500 [12.7]

7.174 [182.22] -spacing

7.028 [178.51]

0.156 [3.96]

SECTION A-A

0.473 [12.01]

7.460 [189.48]

7.770 [197.36]

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

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

EDAC

A

A

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

307 / 357 Card Edge Connector
Part Number: 307-044-545-112



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TORONTO, ONTARIO
CANADA

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DRAWN: J.LEE	DATE: AUG. 11/09
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CHECKED:	DATE:
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SCALE: NTS	SHEET 1 OF 3
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D	DRAWING NUMBER	ISSUE
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307 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



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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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

.116 [2.95] I.D.
Floating Eyelets
.010 [0.25]
Radial Float
.005 [0.13]



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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DATE:

SCALE: NTS

SHEET 3 OF 3

DRAWING NUMBER

307 Assembly

ISSUE

1

Mouser Electronics

Authorized Distributor

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