

Mounting Option

M3-0.5 Metric Threaded Inserts

Contact Detail

PC Tail .046x.013(1.17x0.33) - Tail LG=.358(9.09)

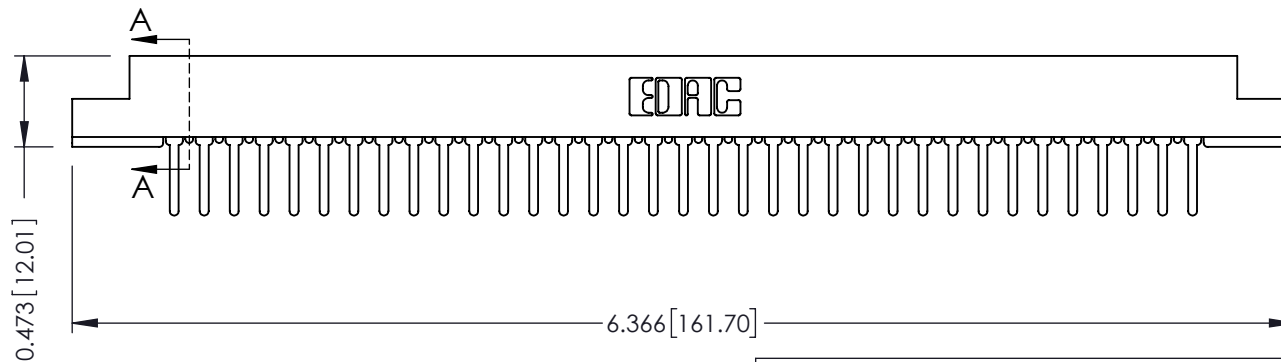
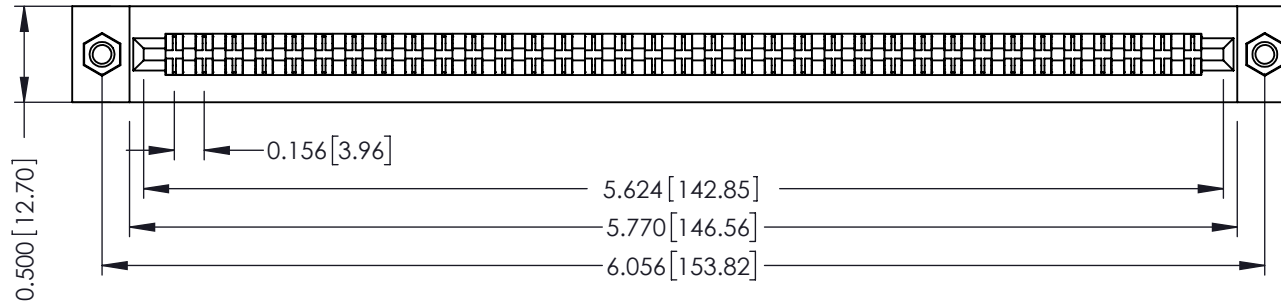
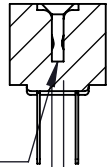
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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ISSUE NUMBER

ORIGINAL

1

**SECTION A-A**

.095 [2.41] 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: 307-070-422-207**

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DATE: AUG. 11/09

CHECKED:

DATE:

SCALE: NTS

SHEET 1 OF 3

DRAWING NUMBER

307 Assembly

ISSUE

1

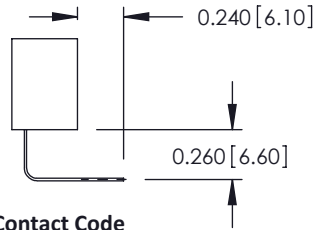
Single Row Contacts - Read One Side of Daughter Board

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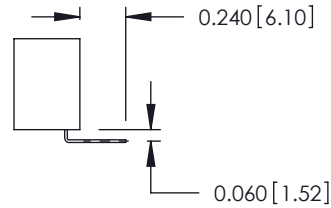


ISSUE NUMBER

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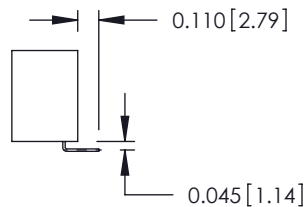


558 Contact Code

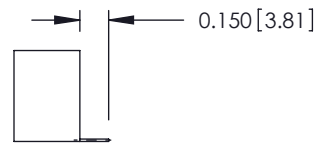


559 Contact Code

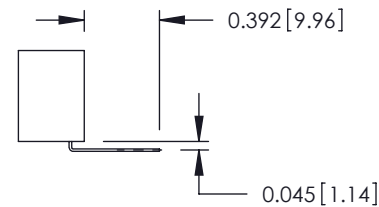
Single Row Contacts - Read Both Sides of Daughter Board



553 Contact Code

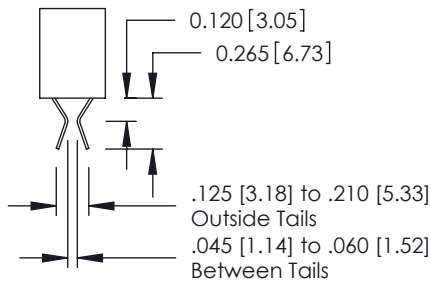


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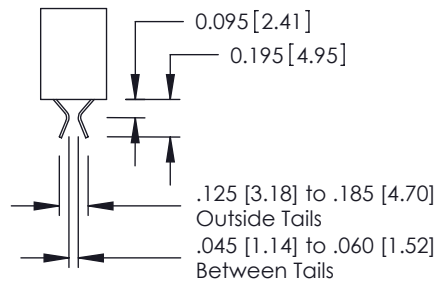


557 Contact Code

Dual Row Contacts - Read Both Sides of Daughter Board

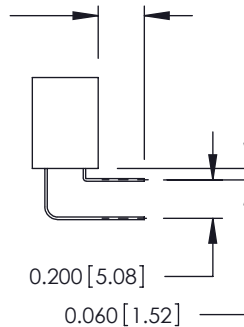


555 Contact Code



556 Contact Code

0.240 [6.10] Up to 27/54 Pin
0.162 [4.11] 28/56 and Over

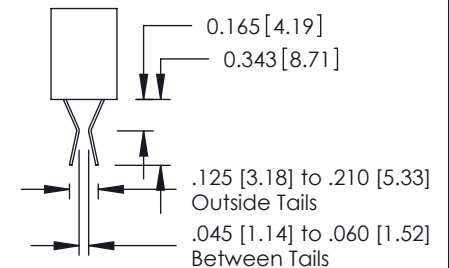


558 Contact Code

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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307 Assembly

ISSUE

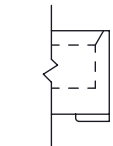
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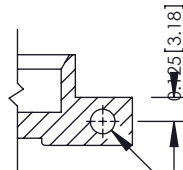


ISSUE NUMBER

ORIGINAL

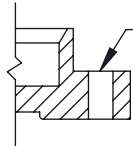


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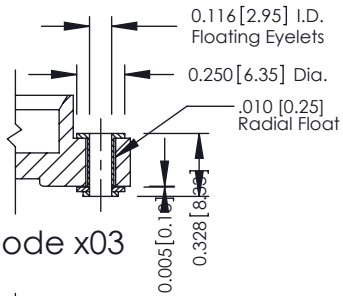
Code x12

.128 [3.25] Dia
Through Holes

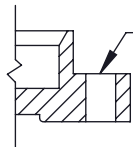


Code x02

.128 [3.25] Dia
Through Holes

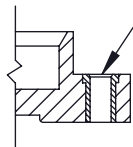


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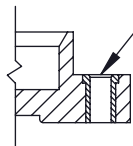
Code x04

.156 [3.96] Dia
Through Holes



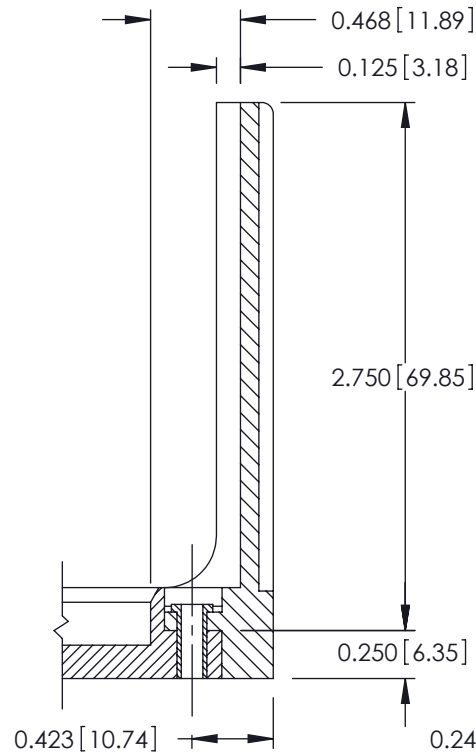
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M3-0.5 Metric
Threaded Insert

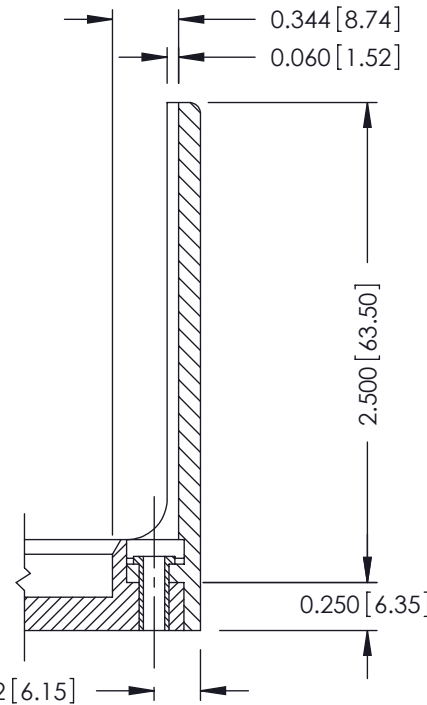


Code x08

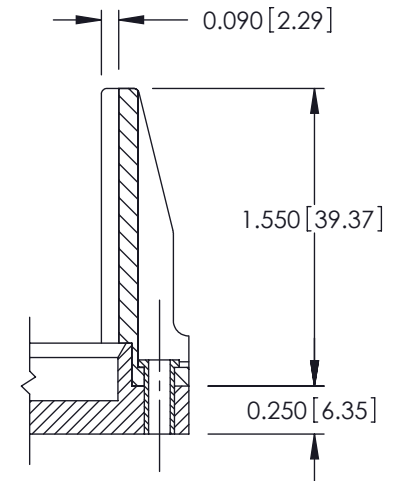
#4-40 UNC
Threaded Insert



Code x58



Code x68



Code x78

307 / 357 Card Edge Connector Mounting Options



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SHEET 3 OF 3

DRAWING NUMBER

307 Assembly

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1

Mouser Electronics

Authorized Distributor

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