

Mounting Option
In-Line Card Guides

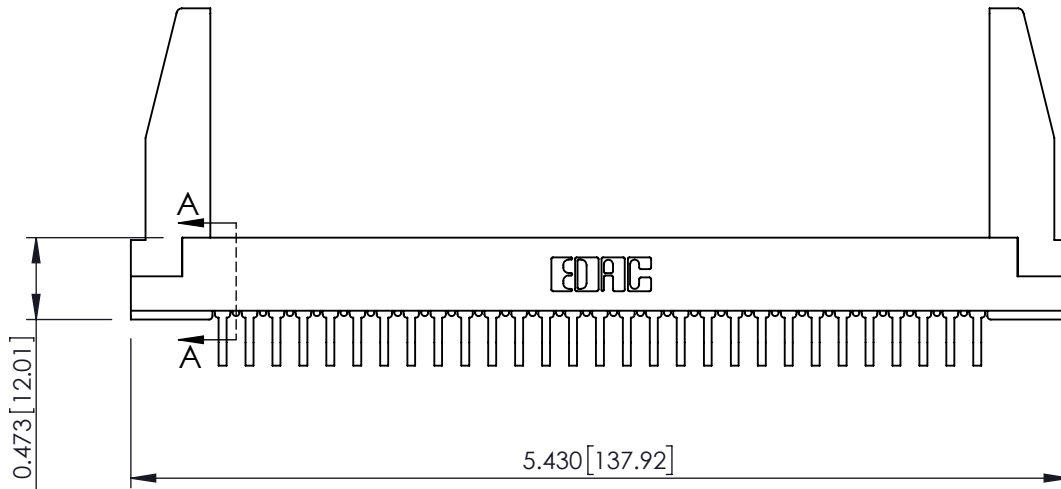
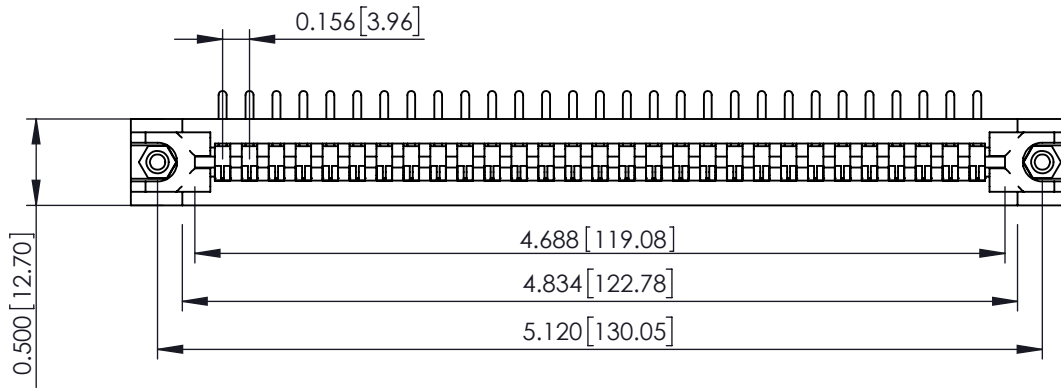
Contact Detail
90 Degree Bend (Code 545 Contacts)
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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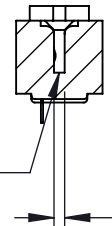
ISSUE NUMBER

ORIGINAL



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: 357-029-558-178



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CHECKED: DATE:

SCALE: NTS SHEET 1 OF 3

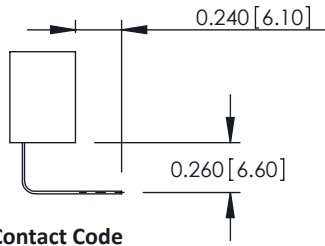
DRAWING NUMBER 307 Assembly ISSUE 1

Single Row Contacts - Read One Side of Daughter Board

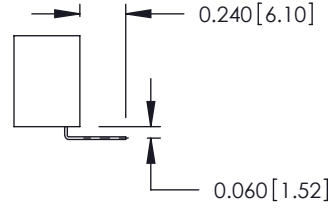
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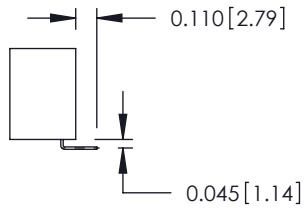


558 Contact Code

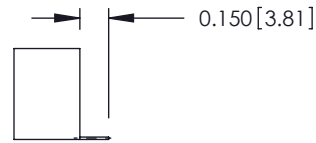


559 Contact Code

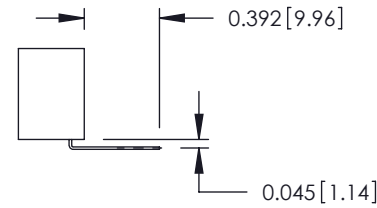
Single Row Contacts - Read Both Sides of Daughter Board



553 Contact Code

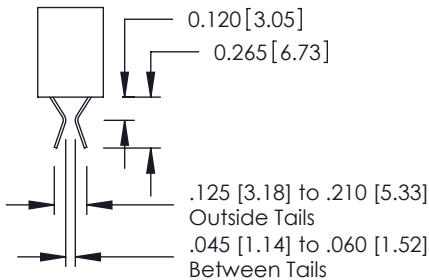


554 Contact Code

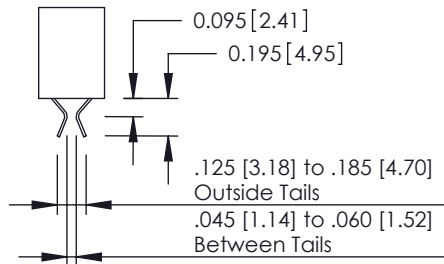


557 Contact Code

Dual Row Contacts - Read Both Sides of Daughter Board

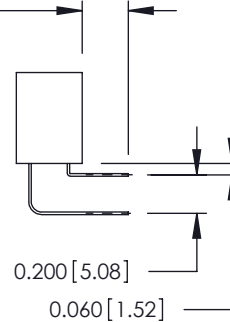


555 Contact Code



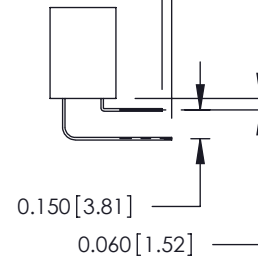
556 Contact Code

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

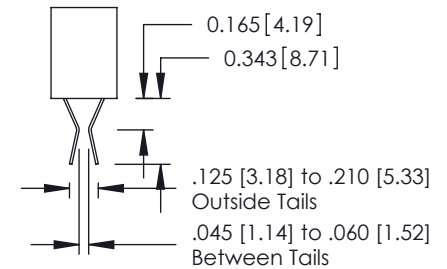


558 Contact Code

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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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 x58



Code x68



Code x03

0.116 [2.95] I.D. Floating Eyelets

0.250 [6.35] Dia.

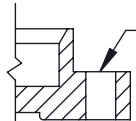
.010 [0.25] Radial Float

0.005 [0.13]

0.328 [8.33]

2.750 [69.85]

2.500 [63.50]

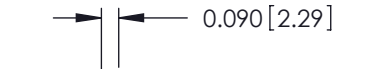


Code x04

.156 [3.96] Dia Through Holes

0.250 [6.35]

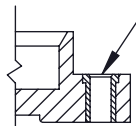
0.250 [6.35]



Code x78

1.550 [39.37]

0.250 [6.35]

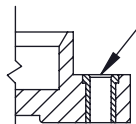


Code x07

M3-0.5 Metric Threaded Insert

0.423 [10.74]

0.242 [6.15]



Code x08

#4-40 UNC Threaded Insert

307 / 357 Card Edge Connector Mounting Options



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307 Assembly

1