

Mounting Option

#4-40 Unified Threaded Inserts

Contact Detail

90 Degree Bend (Code 527 Contacts)

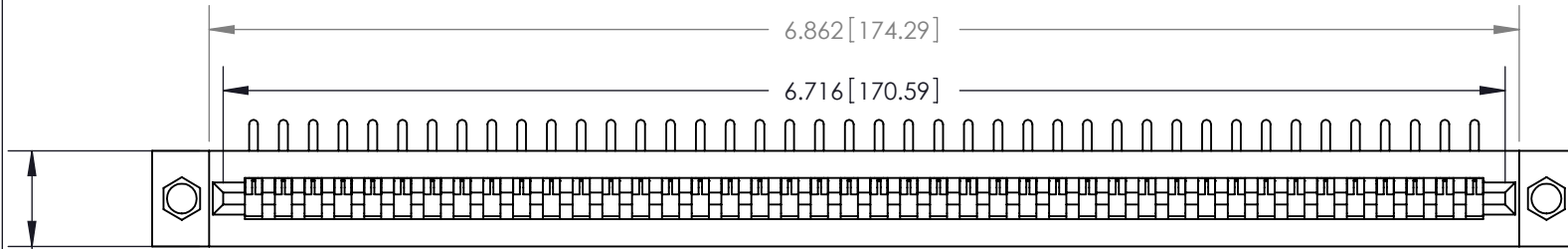
.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

ORIGINAL



0.500 [12.70]

0.473 [12.01]

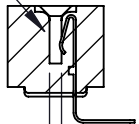
A

A

EDAC

.095 [2.41] Point of Contact
(Measured from bottom of Card Slot)

SECTION A-A



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

See Accompanying Page for:

- Contact Bend Details

807/857 Series High Temp Card Edge Connector

Part Number: 857-042-559-108

ACAD REFERENCE NO. 807 ENG MASTER

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

CHECKED: DATE:

SCALE: NTS SHEET 1 OF 2

DRAWING NUMBER ISSUE

807 Assembly

1



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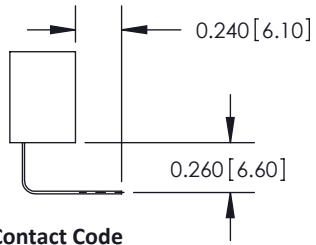
Single Row Contacts - Read One Side of Daughter Board

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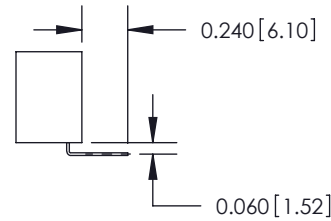


ISSUE NUMBER

ORIGINAL

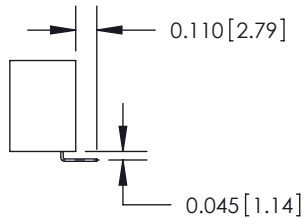


558 Contact Code

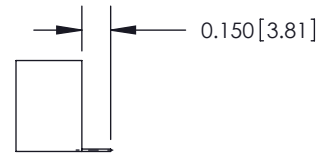


559 Contact Code

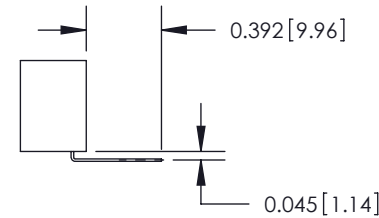
Single Row Contacts - Read Both Sides of Daughter Board



553 Contact Code



554 Contact Code



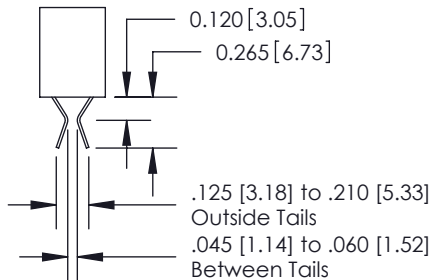
557 Contact Code

Dual Row Contacts - Read Both Sides of Daughter Board

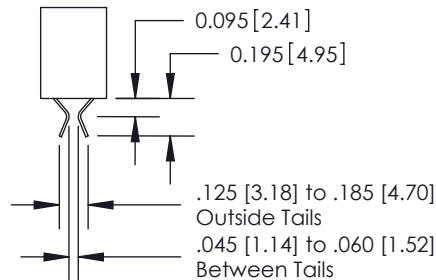
0.240 [6.10] Up to 27/54 Pin
0.162 [4.11] 28/56 and Over



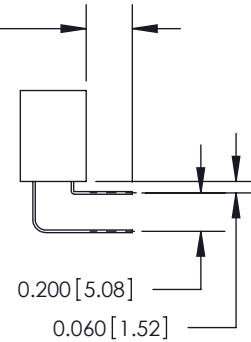
0.240 [6.10] Up to 27/54 Pin
0.162 [4.11] 28/56 and Over
0.290 [7.37] Up to 27/54 Pin
.212 [5.38] 28/56 and Over



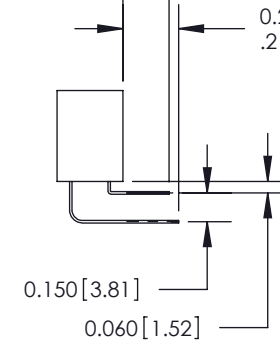
555 Contact Code



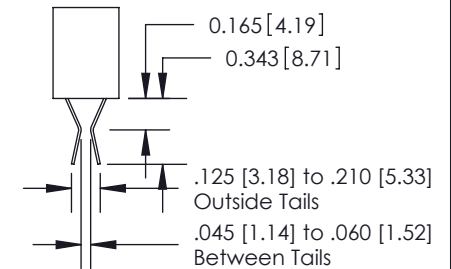
556 Contact Code



558 Contact Code



559 Contact Code



560 Contact Code

807 Series High Temp Card Edge Connector Contact Bend Detail

ACAD REFERENCE NO. 807 ENG MASTER

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

CHECKED: DATE:

SCALE: NTS SHEET 2 OF 2

DRAWING NUMBER ISSUE

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