

Mounting Option

M3-0.5 Metric Threaded Inserts

Contact Detail

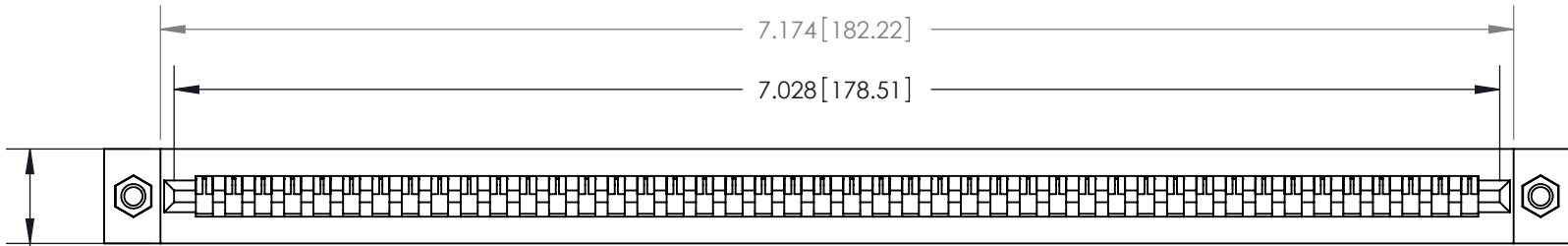
Wire Hole .087x.013(2.21x0.33) - Tail LG=.282(7.16)
 .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

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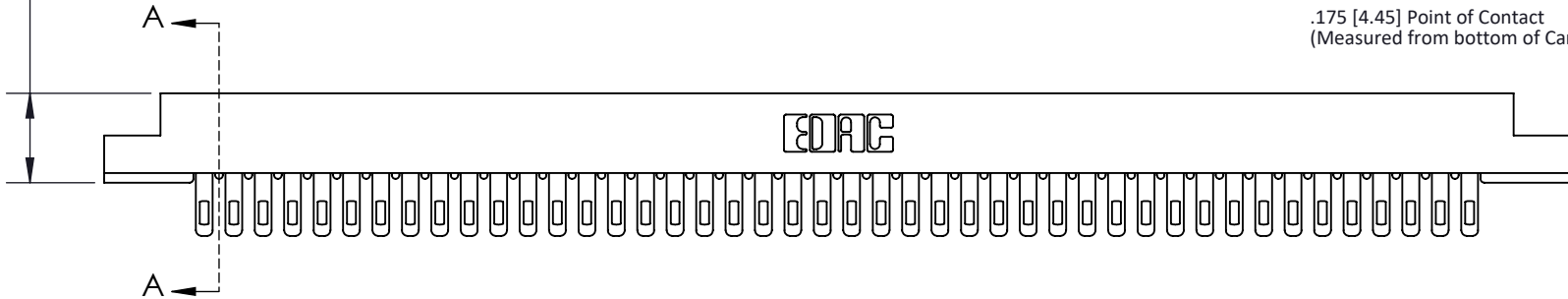
ISSUE NUMBER

ORIGINAL



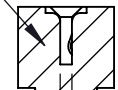
0.500 [12.70]

0.473 [12.01]



SECTION A-A

.175 [4.45] Point of Contact
 (Measured from bottom of Card Slot)



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: 857-044-505-107

ACAD REFERENCE NO. 807 ENG MASTER

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

CHECKED: DATE:

SCALE: NTS SHEET 1 OF 2

DRAWING NUMBER 807 Assembly ISSUE 1



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 TORONTO, ONTARIO
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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

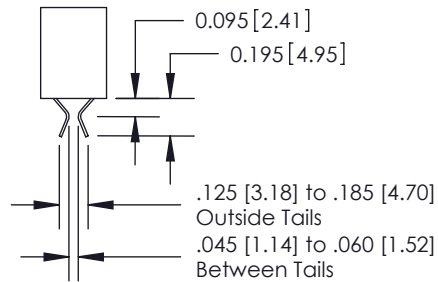
0.240 [6.10] Up to 27/54 Pin
0.162 [4.11] 28/56 and Over



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



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807 Assembly

1