

Mounting Option

M3-0.5 Metric Threaded Inserts

Contact Detail

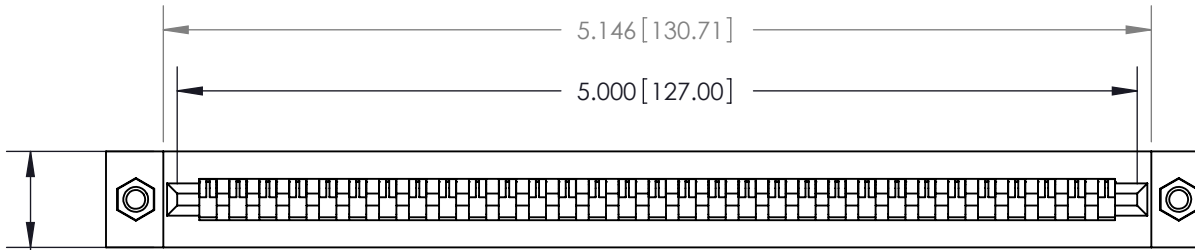
Wire Hole .087x.013(2.21x0.33) - Tail LG=.282(7.16)
 .156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

THIS IS A C.A.D. GENERATED DRAWING
 DO NOT MAKE MANUAL REVISIONS TO MASTER.



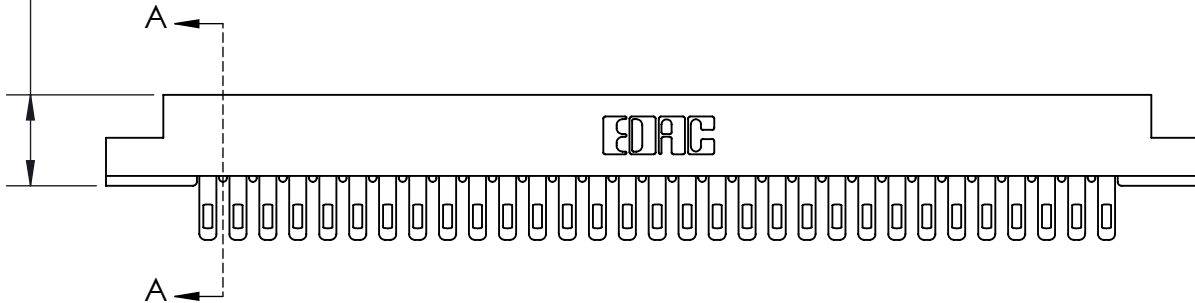
ISSUE NUMBER

ORIGINAL



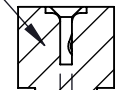
0.500 [12.70]

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: 857-031-505-107



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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

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

807 Assembly

1



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