Mounting Option
No Mounting Lugs

Contact Detail
90 Degree Bend (Code 541 Contacts)
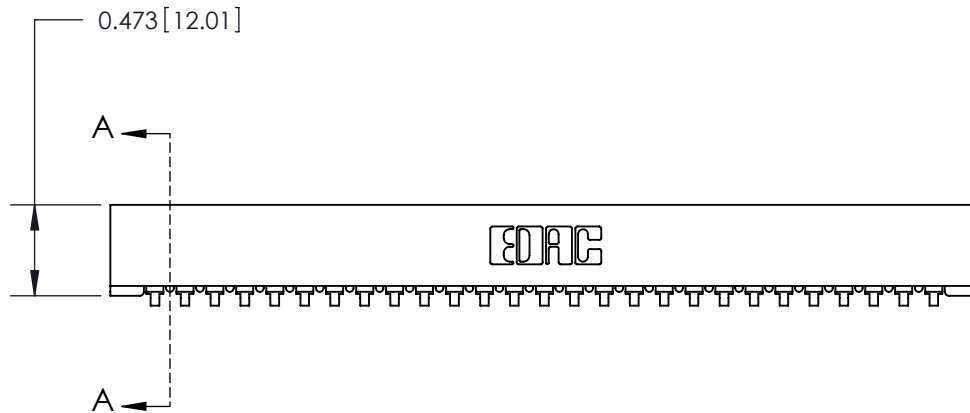.156 [3.96] Contact Spacing x .200 [5.08] Row Spacing

ISSUE NUMBER

ORIGINAL

4.522 [114.86]

4.376 [111.15]

0.343 [8.71]

0.473 [12.01]

A
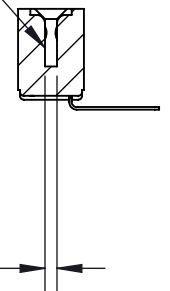
A

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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: 857-027-557-101

EDAC INC
TORONTO, ONTARIO
CANADA
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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		ISSUE
807 Assembly		1

Single Row Contacts - Read One Side of Daughter Board

0.240 [6.10]

0.260 [6.60]

558 Contact Code

0.240 [6.10]

0.060 [1.52]

559 Contact Code

Single Row Contacts - Read Both Sides of Daughter Board

0.110 [2.79]

0.045 [1.14]

553 Contact Code

0.150 [3.81]

554 Contact Code

0.392 [9.96]

0.045 [1.14]

557 Contact Code

Dual Row Contacts - Read Both Sides of Daughter Board

0.120 [3.05]
0.265 [6.73]

.125 [3.18] to .210 [5.33]
Outside Tails
.045 [1.14] to .060 [1.52]
Between Tails

555 Contact Code

0.095 [2.41]
0.195 [4.95]

.125 [3.18] to .185 [4.70]
Outside Tails
.045 [1.14] to .060 [1.52]
Between Tails

556 Contact Code

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

0.200 [5.08]
0.060 [1.52]

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

0.150 [3.81]
0.060 [1.52]

559 Contact Code

0.165 [4.19]
0.343 [8.71]

.125 [3.18] to .210 [5.33]
Outside Tails
.045 [1.14] to .060 [1.52]
Between Tails

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:
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