ISSUE NUMBER <u>Contact Dimensions:</u>
559-90 Degree Bend (Code 541 Contacts)
See Sheet 2 for Contact Code 555, 556, 558, 559, 560 Dimensions THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER. ORIGINAL 1 .370 [9.4] Card Slot Accepts .054 [1.37] to .070 [1.78] Thick P.C. Board .330[8.38] Card Slot -.160 [4.07] Point of Contact — .600 [15.24] ACAD REFERENCE NO. 846-ENG-MASTER 846/896 SERIES HIGH TEMP CARD EDGE CONNECTOR INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0 CONTACT MATERIAL; COPPER, NICKEL, TIN ALLOY CA-725 DRAWN: DATE: APR. 22/09 J.LEE PART NUMBER: 846-044-559-607 CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD CHECKED: DATE:

EDAC INC

TORONTO, ONTARIO

CANADA

YOUR CONNECTION TO QUALITY & SERVICE

SCALE:

DRAWING NUMBER

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1:1

846-ENG-MASTER

SHEET 1 OF 2

ISSUE

ON THE CONTACT TAILS, NICKEL UNDERPLATE

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ISSUE NUMBER

.165[4.19]

.375 [9.54]

ORIGINAL

1





.060 [1.52] .125(3.18) to .210(5.33) **Outside Tails** .125(3.18) to .210(5.33) **Outside Tails**

Contact Code 560

INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0 CONTACT MATERIAL; COPPER, NICKEL, TIN ALLOY CA-725 CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD ON THE CONTACT TAILS, NICKEL UNDERPLATE

Contact Code 558

846/896 SERIES HIGH TEMP CARD EDGE CONNECTOR CONTACT CODE 555,556,558,559,560 DIMENSIONS

.150 [3.81]

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Contact Code 559

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| ACAD REFERENCE NO. | 846-ENG-MASTER |
|--------------------|------------------|
| DRAWN: J.LEE | DATE: APR. 22/09 |
| CHECKED: | DATE: |
| SCALE: 1:1 | SHEET 2 OF 2 |
| DRAWING NUMBER | ISSUE |
| 846-ENG-MASTER | 1 |