

**Contact Dimensions:**

**559-90 Degree Bend (Code 541 Contacts)**

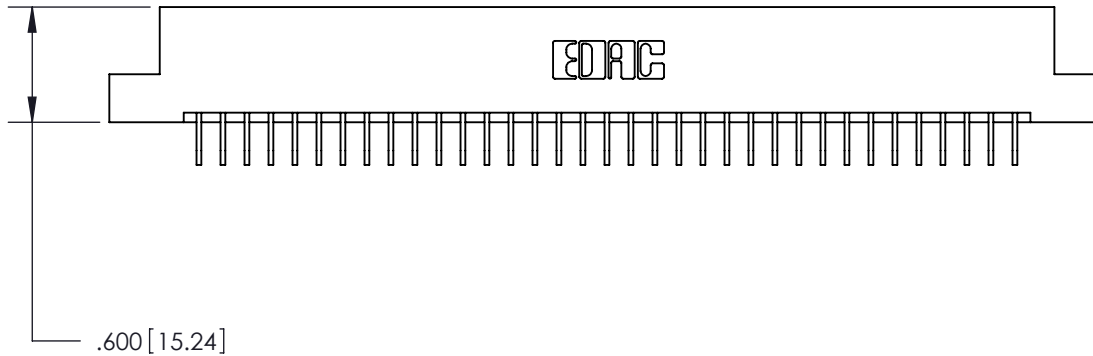
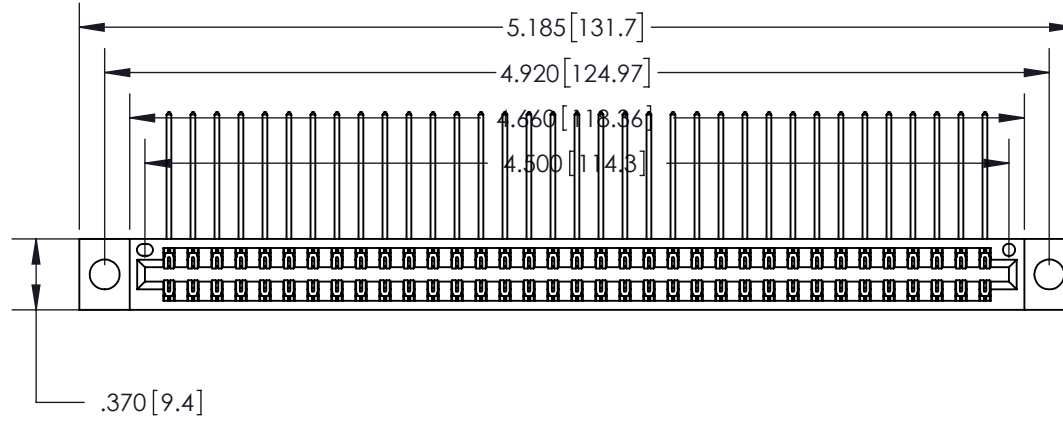
See Sheet 2 for Contact Code 555, 556, 558, 559, 560 Dimensions

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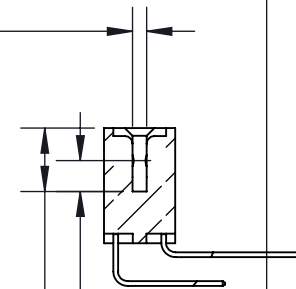


ISSUE NUMBER

ORIGINAL ①



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

- 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

**846/896 SERIES HIGH TEMP CARD EDGE CONNECTOR**  
**PART NUMBER: 896-070-559-204**



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TORONTO, ONTARIO  
CANADA

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

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**Contact Code 555**



**Contact Code 556**



**Contact Code 558**



**Contact Code 559**



**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

|   |  |                                    |
|---|--|------------------------------------|
| <b>846/896 SERIES HIGH TEMP CARD EDGE CONNECTOR<br/>CONTACT CODE 555,556,558,559,560 DIMENSIONS</b> |  | ACAD REFERENCE NO. 846-ENG-MASTER  |
|   |  | DRAWN: J.LEE      DATE: APR. 22/09 |
|   |  | CHECKED:      DATE:                |
|   |  | SCALE: 1:1      SHEET 2 OF 2       |
| DRAWING NUMBER 846-ENG-MASTER   |  | ISSUE 1                            |

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