

**Contact Dimensions:**

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

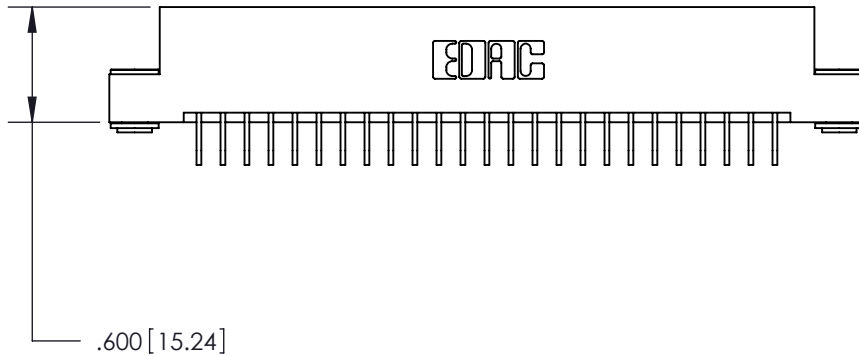
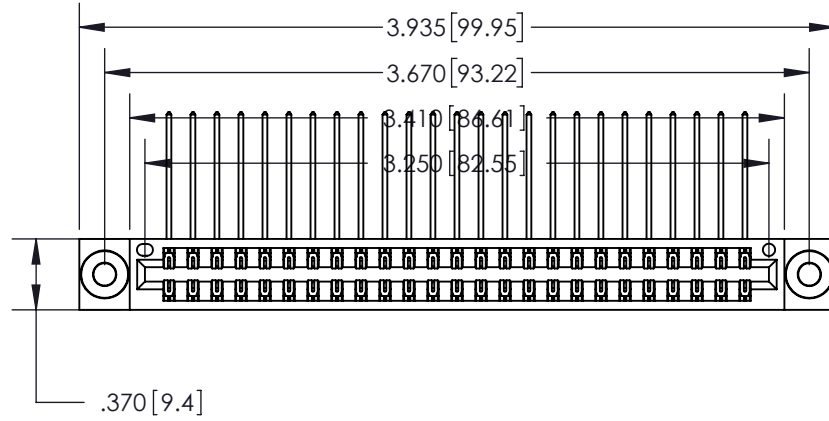
See Sheet 2 for Contact Code 555, 556, 558, 559, 560 Dimensions

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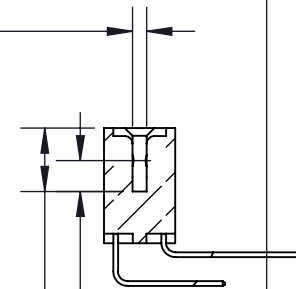
ISSUE NUMBER

ORIGINAL ①



- 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

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

**846/896 SERIES HIGH TEMP CARD EDGE CONNECTOR**  
**PART NUMBER: 896-050-559-203**



YOUR CONNECTION TO QUALITY & SERVICE

**EDAC INC**  
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 846-ENG-MASTER ISSUE 1

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|              |   |
|--------------|---|
| ISSUE NUMBER |   |
| ORIGINAL     | ① |



**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</b><br><b>CONTACT CODE 555,556,558,559,560 DIMENSIONS</b>  |  | ACAD REFERENCE NO. | 846-ENG-MASTER |
|  |  | DRAWN:             | J.LEE          |
|  <b>EDAC INC</b><br>TORONTO, ONTARIO<br>CANADA<br>YOUR CONNECTION TO QUALITY & SERVICE                       |  | CHECKED:           | DATE:          |
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|  |  | 846-ENG-MASTER     | 1              |