

**Contact Dimensions:**

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

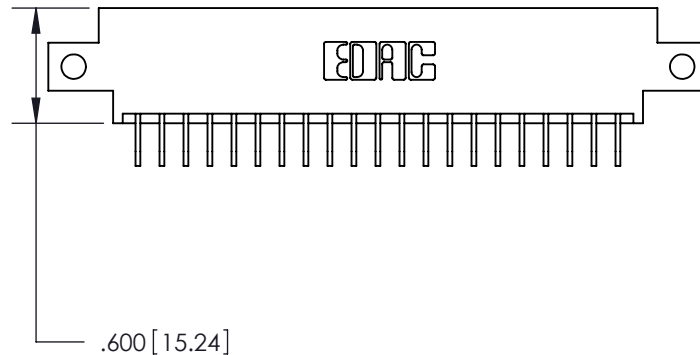
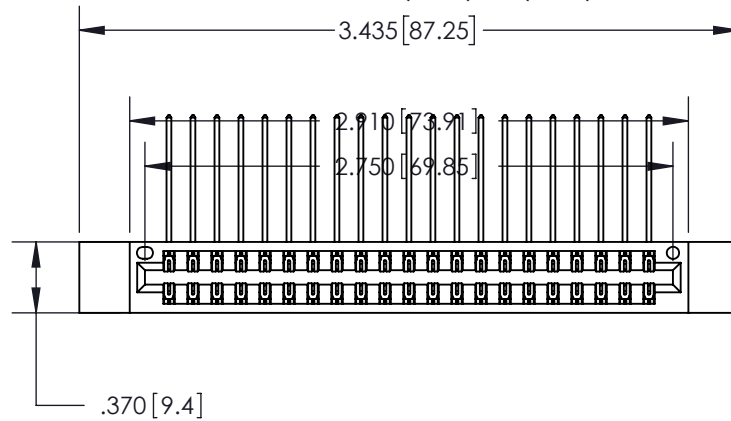
See Sheet 2 for Contact Code 555, 556, 558, 559, 560 Dimensions

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ISSUE NUMBER

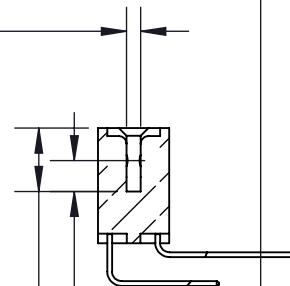
ORIGINAL ①



- 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: 896-042-559-812**



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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



Contact Code 555



Contact Code 556



Contact Code 558



Contact Code 559



Contact Code 560

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

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



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SHEET 2 OF 2

DRAWING NUMBER

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ISSUE

1

# Mouser Electronics

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