ISSUE NUMBER <u>Contact Dimensions:</u>
500-Wire Hole .050x.025 (1.27x0.64) - Tail LG. =.260 (6.60) .125 (3.18) Contact Spacing x .250 (6.35) Row Spacing THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER. ORIGINAL (1) — 5.160[131.06] -5.000 [127] -.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: J.LEE DATE: APR. 22/09 PART NUMBER: 846-078-500-812 CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD CHECKED: DATE: ON THE CONTACT TAILS, NICKEL UNDERPLATE SCALE: 1:1 SHEET 1 OF 2 **EDAC INC** THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND TORONTO, ONTARIO

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MANUFACTURE OR SALE OF APPARATUS

OR USED AS THE BASIS FOR THE

WITHOUT WRITTEN PERMISSION.

CANADA

YOUR CONNECTION TO QUALITY & SERVICE

DRAWING NUMBER

846-ENG-MASTER

ISSUE

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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]

YOUR CONNECTION TO QUALITY & SERVICE

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 |