ISSUE NUMBER **Contact Dimensions:** THIS IS A C.A.D. GENERATED DRAWING 521-P.C. Tail .025 Sq. (0.64 Sq.) - Tail LG. =.150 (3.81) .125 (3.18) Contact Spacing x .250 (6.35) Row Spacing DO NOT MAKE MANUAL REVISIONS TO MASTER. ORIGINAL (1) - 4.910[124.71] 4.750 [120.65] .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: 846-037-521-612 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

OR USED AS THE BASIS FOR THE

WITHOUT WRITTEN PERMISSION.

SHALL NOT BE REPRODUCED, OR COPIED

MANUFACTURE OR SALE OF APPARATUS

DRAWING NUMBER

846-ENG-MASTER

ISSUE

TORONTO, ONTARIO

CANADA

YOUR CONNECTION TO QUALITY & SERVICE

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

EDAC INC TORONTO, ONTARIO CANADA

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

| 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 |