<u>Contact Dimensions:</u> 540-Wire Wrap .025 Sq. (0.64 Sq.) - Tail LG. =.560 (14.22) .125 (3.18) Contact Spacing x .250 (6.35) Row Spacing ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER. ORIGINAL (1) 5.535 [140.59] 5.375 [136.53] .370 [9.4] Card Slot Accepts .054 [1.37] to .070 [1.78] Thick P.C. Board EDRG .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: 846-042-540-604 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 SHALL NOT BE REPRODUCED, OR COPIED DRAWING NUMBER **ISSUE** CANADA OR USED AS THE BASIS FOR THE 846-ENG-MASTER MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PERMISSION.

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 |