<u>Contact Dimensions:</u> 541-Wire Wrap .025 Sq. (0.64 Sq.) - Tail LG. =.750 (19.05) .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 — 5.160[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: 846-039-541-107 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

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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