<u>Contact Dimensions:</u> 520-P.C. Tail .030x.018 (0.76x0.46) - Tail LG. = .175 (4.45) .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) 5.410 [137.41] 5.250 [133.35] -.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] 846/896 SERIES HIGH TEMP CARD EDGE CONNECTOR INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0 CONTACT MATERIAL; COPPER, NICKEL, TIN ALLOY CA-725 PART NUMBER: 846-041-520-101 CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD

ON THE CONTACT TAILS, NICKEL UNDERPLATE

**EDAC INC** THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED CANADA OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PERMISSION.

ACAD REFERENCE NO.	846-ENG-MASTER	
DRAWN: J.LEE	DATE: APR. 22/09	
CHECKED:	DATE:	
SCALE: 1:1	SHEET 1 OF 2	
DRAWING NUMBER	ISSUE	
846-ENG-MASTER	1	

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



ISSUE NUMBER

ORIGINAL

1



.060 [1.52] .200 [5.08] .210[5.33] -.660 [16.76]

.060 [1.52] .150 [3.81] .260[6.6] -**Outside Tails** .660[16.76]

.165[4.19] .375 [9.54] .125(3.18) to .210(5.33) .125(3.18) to .210(5.33)

**Contact Code 558** 

**Contact Code 559** 

**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

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

YOUR CONNECTION TO QUALITY & SERVICE

**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.

**Outside Tails** 

	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