ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER. ORIGINAL 1 -.125[3.18] .370 [9.4] 4.125 [104.78] 4.285 [108.84] .330 [8.38] Slot Depth .160 [4.06] Point of Contact EDAC 250 [6.35] **SECTION A-A** ACAD REFERENCE NO. 346-ENG-MASTER [19.05] 346/396 SERIES CARD EDGE CONNECTOR DRAWN: DATE: APR. 22/09 J.LEE PART NUMBER: 396-032-541-612 CHECKED: DATE: INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0 CONTACT MATERIAL; COPPER, NICKEL, TIN ALLOY CA-725 **EDAC INC** SCALE: 1:1 SHEET 1 OF 2

TORONTO, ONTARIO

CANADA

YOUR CONNECTION TO QUALITY & SERVICE

CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD

ON THE CONTACT TAILS, NICKEL UNDERPLATE

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND

SHALL NOT BE REPRODUCED, OR COPIED

MANUFACTURE OR SALE OF APPARATUS

OR USED AS THE BASIS FOR THE

WITHOUT WRITTEN PERMISSION.

DRAWING NUMBER

346-ENG-MASTER

**ISSUE** 



ORIGINAL 1

ISSUE NUMBER

.120[3.05] .095[2.41] .170 [4.33] .245 [6.22] .125(3.18) to .210(5.33) .125(3.18) to .210(5.33) Outside Tails **Outside Tails** .045(1.14) to .060(1.52) .125(3.18) to .210(5.33) Between Tails Outside Tails

.060 [1.52] .060 [1.52] .150[3.81] .200 [5.08] .210[5.33] -.260[6.6] -.660[16.76] -.660 [16.76]

**Contact Code 555** 

.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

## 346/396 SERIES 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** 

**Outside Tails** 

**Contact Code 556** 

ACAD REFERENCE NO.	346-ENG-MASTER
DRAWN: J.LEE	DATE: APR. 22/09
CHECKED:	DATE:
SCALE: 1:1	SHEET 2 OF 2
DRAWING NUMBER	ISSUE
344 ENIC MASTER	1 1

346-ENG-MASTER