ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER. ORIGINAL 1 .330 [8.38] Slot Depth .160 [4.06] Point of Contact 250 [6.35]

346/396 SERIES CARD EDGE CONNECTOR PART NUMBER: 396-029-541-603

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.

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

SECTION A-A

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

-.125[3.18]

— 3.750 [95.25] 3.910[99.31]

.370 [9.4]

[19.05]



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