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] - 3[.]750 [95.25] 3.910[99.31] .330 [8.38] Slot Depth .160 [4.06] Point of Contact 350 [8.89] 600 [15.24] EDRG 4.435[112.65] SECTION A-A ACAD REFERENCE NO. 346-ENG-MASTER 346/396 SERIES CARD EDGE CONNECTOR DRAWN: DATE: APR. 22/09 J.LEE PART NUMBER: 396-029-541-104 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 THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND TORONTO, ONTARIO CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD SHALL NOT BE REPRODUCED, OR COPIED DRAWING NUMBER **ISSUE** CANADA OR USED AS THE BASIS FOR THE ON THE CONTACT TAILS, NICKEL UNDERPLATE 346-ENG-MASTER MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WRITTEN PERMISSION.



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

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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