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<sup>.</sup>750[95.25] 3.910[99.31] .330 [8.38] Slot Depth .160 [4.06] Point of Contact 350 [8.89] 600 [15.24] SECTION A-A .260[6.6] 4.435[112.65] ACAD REFERENCE NO 346-FNG-MASTER 346/396 SERIES CARD EDGE CONNECTOR PART NUMBER: 346-029-500-103 THESE DRAWINGS AND SPECIFICATIONS

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



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| AOAD NEI ERENOE NO: | 546-EI10-MASTER  |
|---------------------|------------------|
| DRAWN: J.LEE        | DATE: APR. 22/09 |
| CHECKED:            | DATE:            |
| SCALE: 1:1          | SHEET 1 OF 2     |
| DRAWING NUMBER      | ISSUE            |
| 24/ 51/0 1446750    | , ,              |

346-ENG-MASTER



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

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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