Contact Dimensions:
559-90 Degree Bend (Code 541 Contacts)
See Sheet 2 for Contact Code 555, 556, 558, 559, 560 Dimensions

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

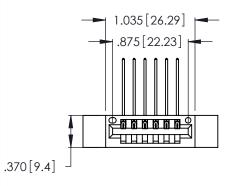


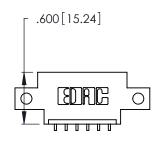
Card Slot Accepts .054 [1.37] to .070 [1.78] Thick P.C. Board

.330 [8.38] Card Slot .160 [4.07] Point of Contact ISSUE NUMBER

1

ORIGINAL





346/396 SERIES CARD EDGE CONNECTOR PART NUMBER: 396-006-559-612

YOUR CONNECTION TO QUALITY & SERVICE

**EDAC INC** TORONTO, ONTARIO CANADA

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| DRAWN:         | J.LEE | DATE: AF | PR. 22/09 |
|----------------|-------|----------|-----------|
| CHECKED:       |       | DATE:    |           |
| SCALE:         | N.T.S | SHEET    | OF 2      |
| DRAWING NUMBER |       |          | ISSUE     |
| 346-ENG-MASTER |       |          | 1         |
|                |       |          |           |

346-ENG-MASTER

ACAD REFERENCE NO.

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

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

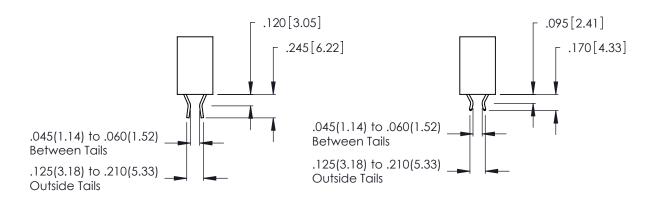
Contact Code 556

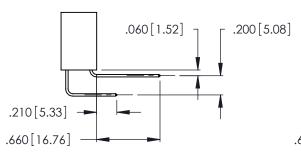


ISSUE NUMBER

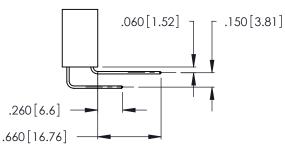
ORIGINAL

1





**Contact Code 555** 



.165 [4.19] .045(1.14) to .060(1.52) Between Tails .375 [9.54] .125(3.18) to .210(5.33) **Outside Tails** 

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