

### Contact Dimensions:

544-Wire Wrap .050x.025(1.27x0.64) - Tail LG=.750(19.05)  
.100 (2.54) Contact Spacing x .200 (5.08) Row Spacing

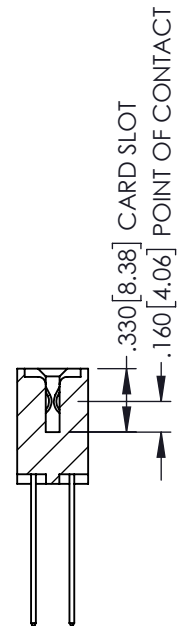
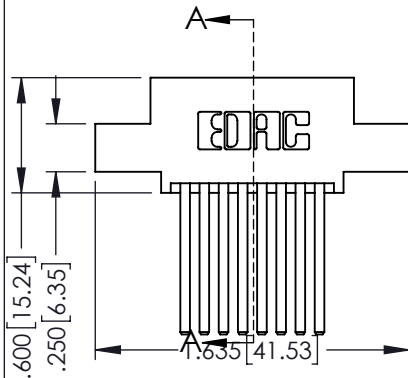
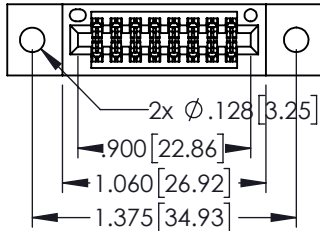
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ISSUE NUMBER

ORIGINAL

1



SECTION A-A

- INSULATOR MATERIAL: THERMOPLASTIC PBT BLACK, UL 94V-0
- CONTACT MATERIAL; COPPER TIN ALLOY
- CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING ON THE CONTACT TAILS, NICKEL UNDERPLATE

### 345/395 SERIES CARD EDGE CONNECTOR PART NUMBER: 345-016-544-502



YOUR CONNECTION TO QUALITY & SERVICE

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TORONTO, ONTARIO  
CANADA

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ACAD REFERENCE NO. 345-ENG-MASTER

DRAWN: R.STA.MONICA DATE MAY.16/2017

CHECKED: DATE:

SCALE: 1:1 SHEET 1 OF 2

DRAWING NUMBER 345-ENG-MASTER

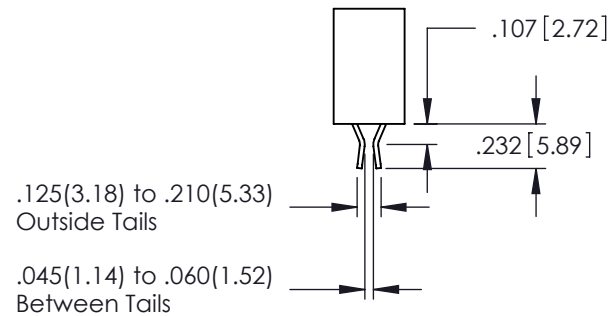
ISSUE 1

**Contact Description:**  
**559-90 Degree Bend (Code 541 Contacts)**

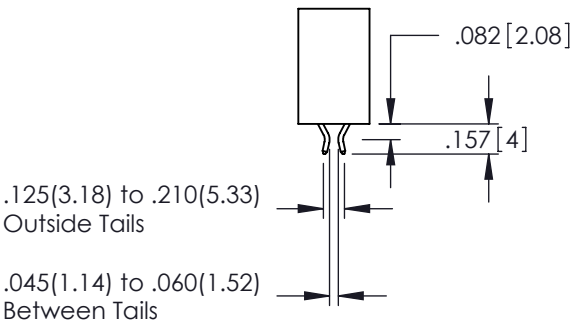
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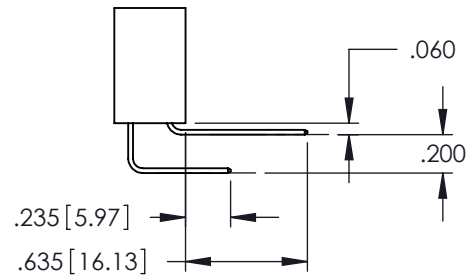
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| ISSUE NUMBER |   |
| ORIGINAL     | ○ |



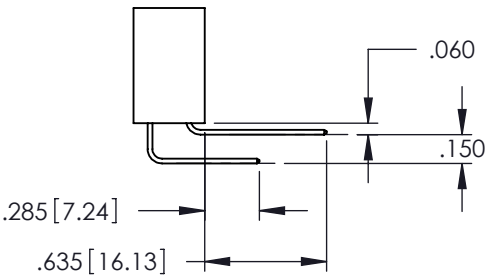
Contact Code 555



Contact Code 556



Contact Code 558



Contact Code 559



Contact Code 560

- INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0
- DAP MATERIAL AVAILABLE UPON REQUEST
- CONTACT MATERIAL: COPPER ALLOY
- CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING ON THE CONTACT TAILS, NICKEL UNDERPLATE

345/395 SERIES CARD EDGE CONNECTOR  
 CONTACT CODE 555,556,558,559,560 DIMENSIONS



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| DRAWN: R.STA.MONICA               |  | DATE: MAY.16/2017 |            |
| CHECKED:                          |  | DATE:             |            |
| SCALE: 1:1                        |  | SHEET 2 OF 2      |            |
| DRAWING NUMBER<br>345-ENG-MASTER  |  |                   | ISSUE<br>1 |