

Contact Dimensions:

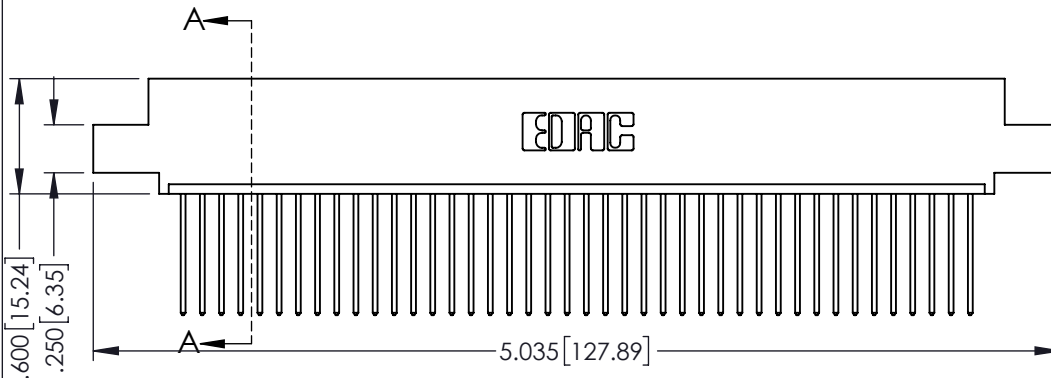
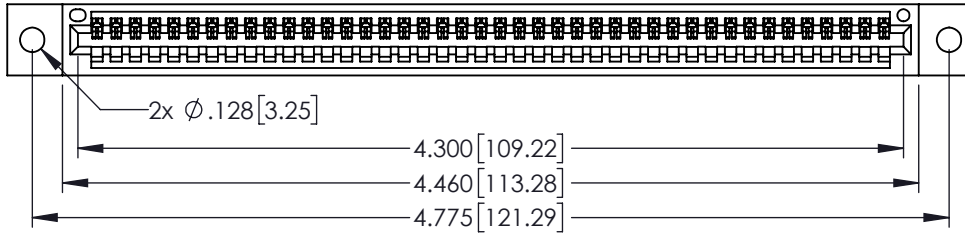
**542-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.645(16.38)
 .100 (2.54) Contact Spacing x .200 (5.08) Row Spacing**

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 DO NOT MAKE MANUAL REVISIONS TO MASTER



ISSUE NUMBER

ORIGINAL



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: 395-042-542-402**



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
 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)

| | | | | | |
|-------------------------|---|-------------------------|--|---|-------------------------|
| | | .107 2.72 | | | .082 2.08 |
| | | .232 5.89 | | | .157 4 |
| | .125(3.18) to .210(5.33) Outside Tails | | | .125(3.18) to .210(5.33) Outside Tails | |
| | .045(1.14) to .060(1.52) Between Tails | | | .045(1.14) to .060(1.52) Between Tails | |
| | Contact Code 555 | | | Contact Code 556 | |
| | | | | | .152 3.86 |
| | .060 | | | .060 | |
| | | | | | .362 9.19 |
| | .200 | | | .150 | |
| .235 5.97 | | .285 7.24 | | .125(3.18) to .210(5.33) Outside Tails | |
| .635 16.13 | | .635 16.13 | | .045(1.14) to .060(1.52) Between Tails | |
| 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

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