

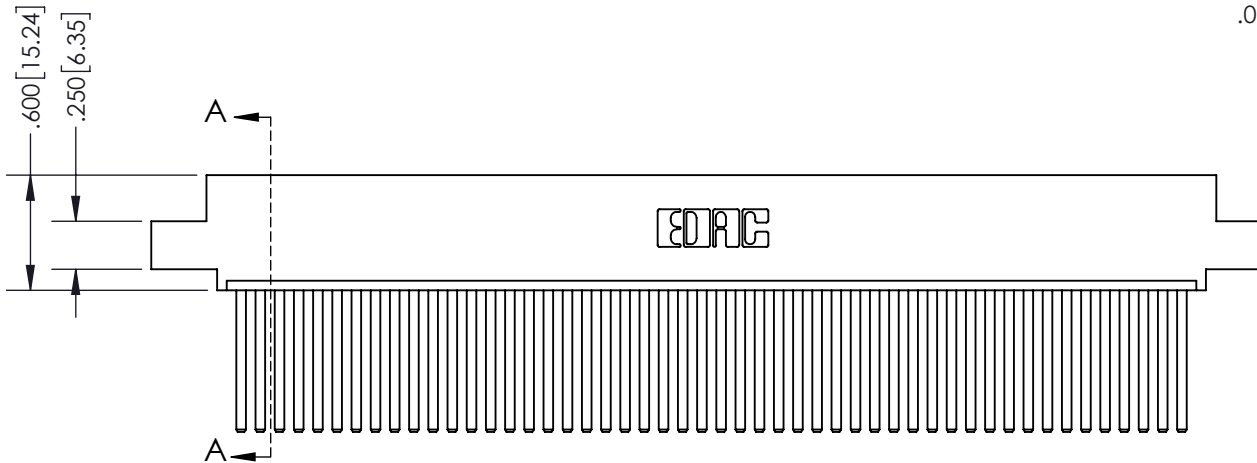
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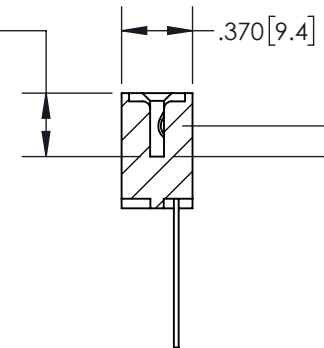
2x  $\phi .156$  [3.96]



CARD SLOT ACCEPTS  
.054" [1.37] TO .070" [1.78]  
THICK PCB

.160 [4.06]  
POINT OF  
CONTACT

.330 [8.38]  
CARD SLOT



SECTION A-A

#### 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

INSULATOR MATERIAL: THERMOPLASTIC PBT, 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: 345-050-544-404



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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

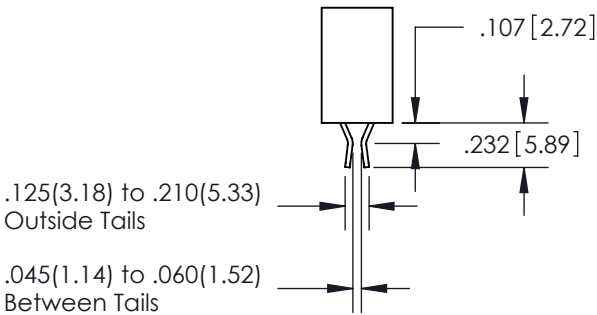
DRAWING NUMBER 345-ENG-MASTER ISSUE 1

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

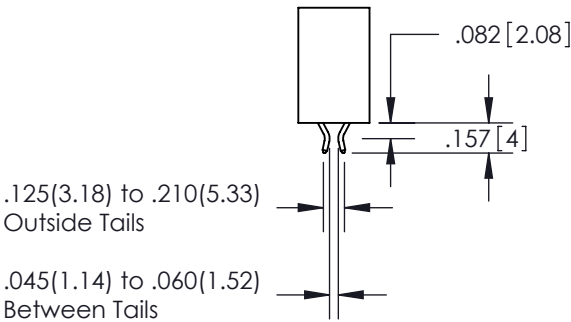
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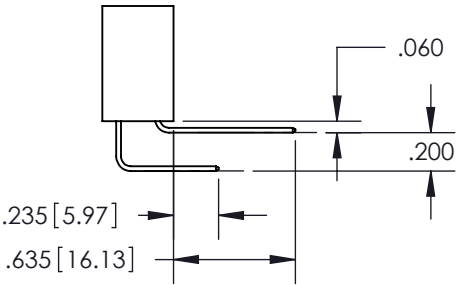
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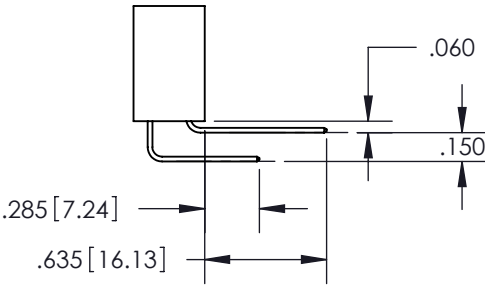
**Contact Code 555**



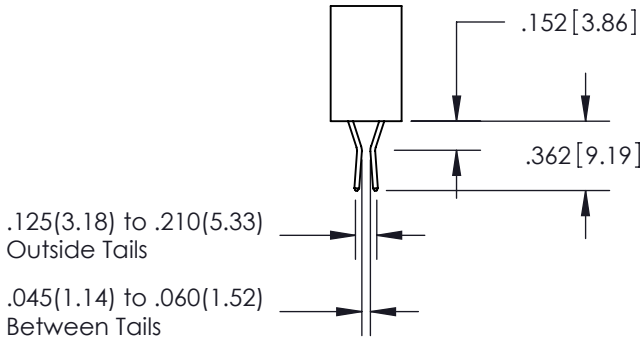
**Contact Code 556**



**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

\*FOR ALL OTHER SPECIFICATIONS REFER TO SHEET 3\*

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



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# Mouser Electronics

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