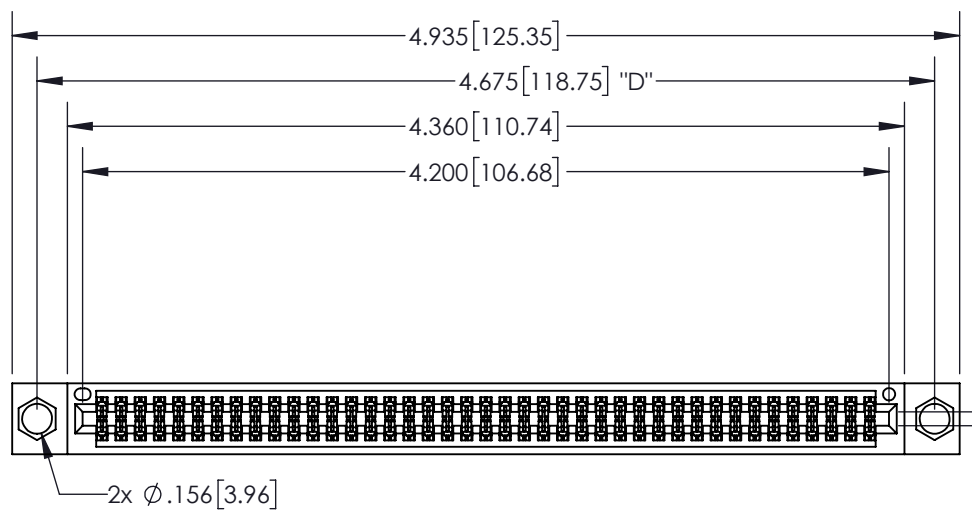


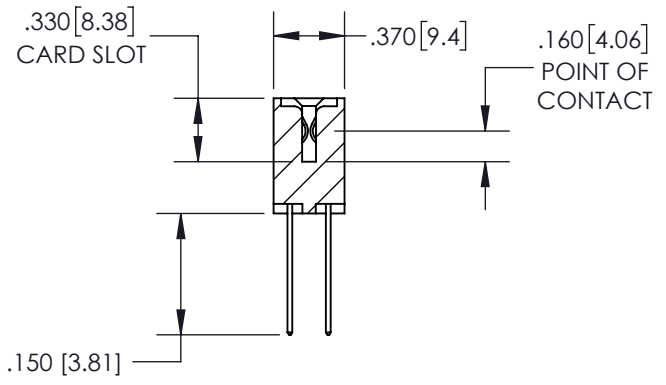
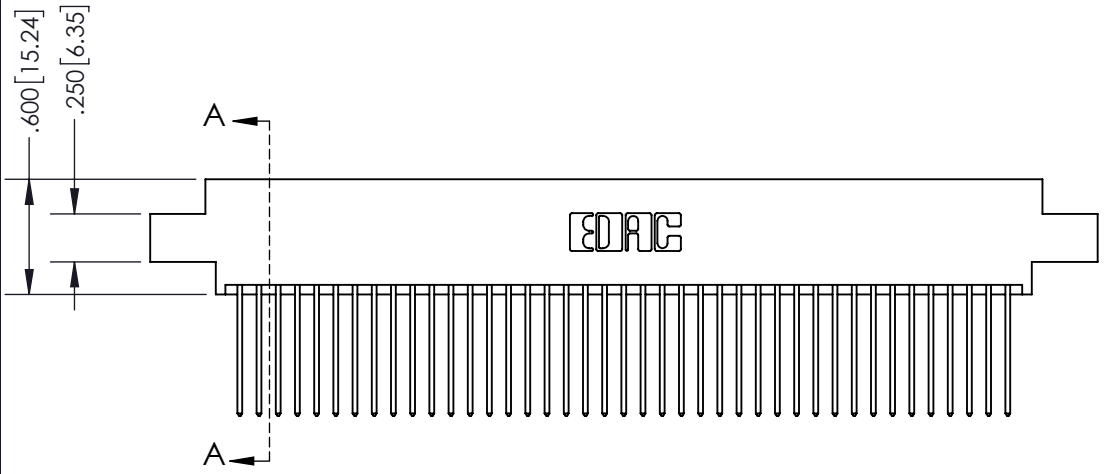
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CARD SLOT ACCEPTS  
.054" [1.37] TO .070" [1.78]  
THICK PCB



SECTION A-A

**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

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: 345-082-542-804

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CANADA  
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| ACAD REFERENCE NO.               | 345-ENG-MASTER    |
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| SCALE: 1:1                       | SHEET 1 OF 2      |
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**Contact Description:**  
**559-90 Degree Bend (Code 541 Contacts)**

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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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