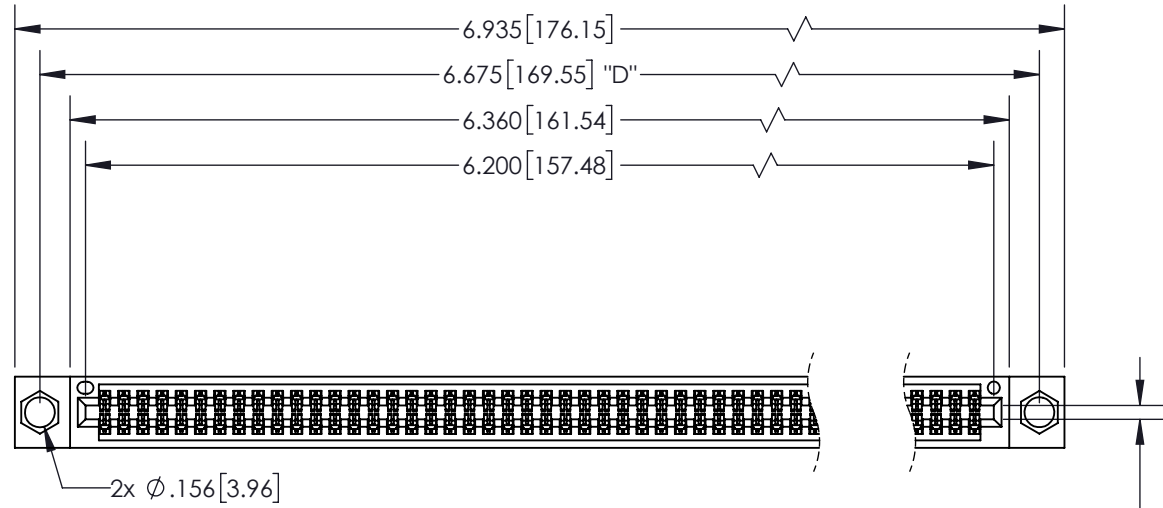


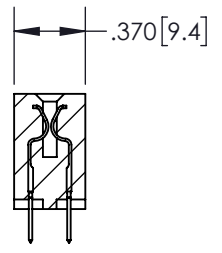
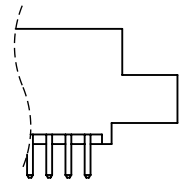
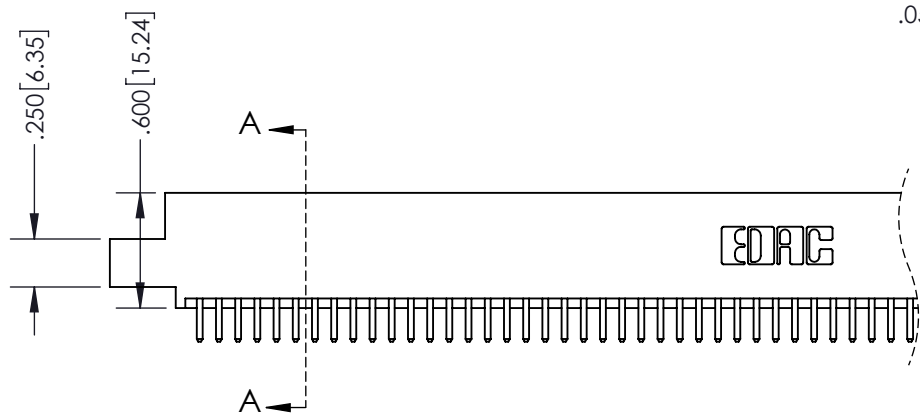
THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER.



|              |   |
|--------------|---|
| ISSUE NUMBER |   |
| ORIGINAL     | ① |



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



SECTION A-A

**Contact Dimensions:**  
520-P.C. Tail .030x.018(0.76x0.46) - Tail  
LG=.175(4.45)  
.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

|   |  |                     |                   |
|---|--|---------------------|-------------------|
| <p>345/395 SERIES CARD EDGE CONNECTOR<br/>PART NUMBER: 395-122-520-504</p>  |  | ACAD REFERENCE NO.  | 345-ENG-MASTER    |
|   |  | DRAWN: R.STA.MONICA | DATE: MAY.16/2017 |
|  <p>EDAC INC<br/>TORONTO, ONTARIO<br/>CANADA</p> <p>YOUR CONNECTION TO QUALITY &amp; SERVICE</p>                    |  | CHECKED:            | DATE:             |
|   |  | SCALE: 1:1          | SHEET 1 OF 2      |
| <p>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.</p> |  | DRAWING NUMBER      | ISSUE             |
|   |  | 345-ENG-MASTER      | 1                 |

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

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



|              |   |
|--------------|---|
| ISSUE NUMBER |   |
| ORIGINAL     | ① |



**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**



**EDAC INC**  
 TORONTO, ONTARIO  
 CANADA

YOUR CONNECTION TO QUALITY & SERVICE

THESE DRAWINGS AND SPECIFICATIONS  
 ARE THE PROPERTY OF EDAC INC. AND  
 SHALL NOT BE REPRODUCED, OR COPIED  
 OR USED AS THE BASIS FOR THE  
 MANUFACTURE OR SALE OF APPARATUS  
 WITHOUT WRITTEN PERMISSION.

|                                  |                   |
|----------------------------------|-------------------|
| ACAD REFERENCE NO.               | 345-ENG-MASTER    |
| 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        |