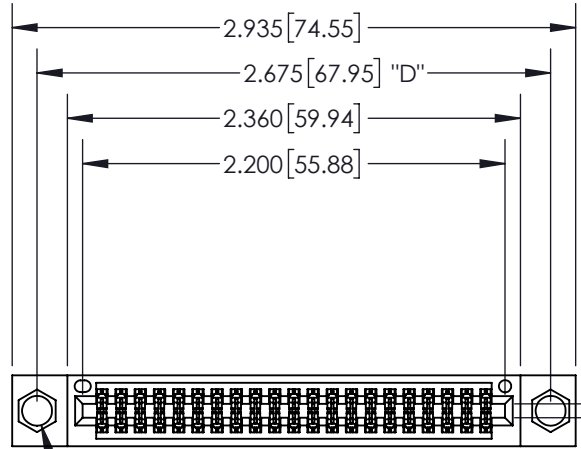


THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER.

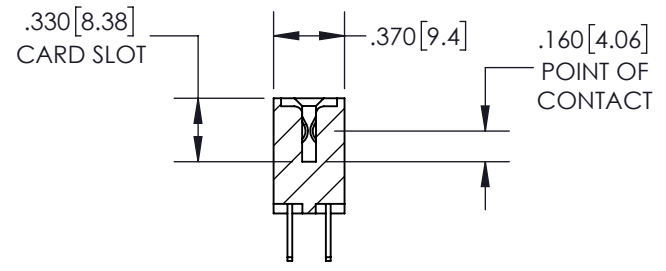
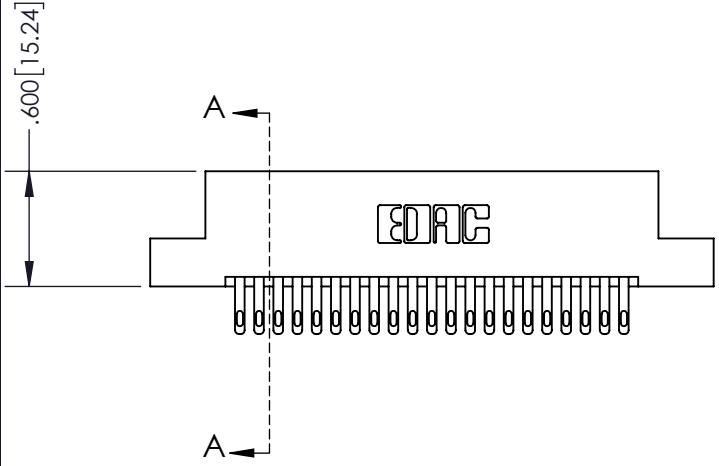


ISSUE NUMBER	
ORIGINAL	①



2x  $\phi$ .156 [3.96]

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



SECTION A-A

**Contact Dimensions:**  
500-Wire Hole .050x.025(1.27x0.64) - Tail  
LG=.260(6.60)  
.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: 345-042-500-204



**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 1 OF 2
DRAWING NUMBER 345-ENG-MASTER	ISSUE 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 345-ENG-MASTER	ISSUE 1