

**Contact Dimensions:**

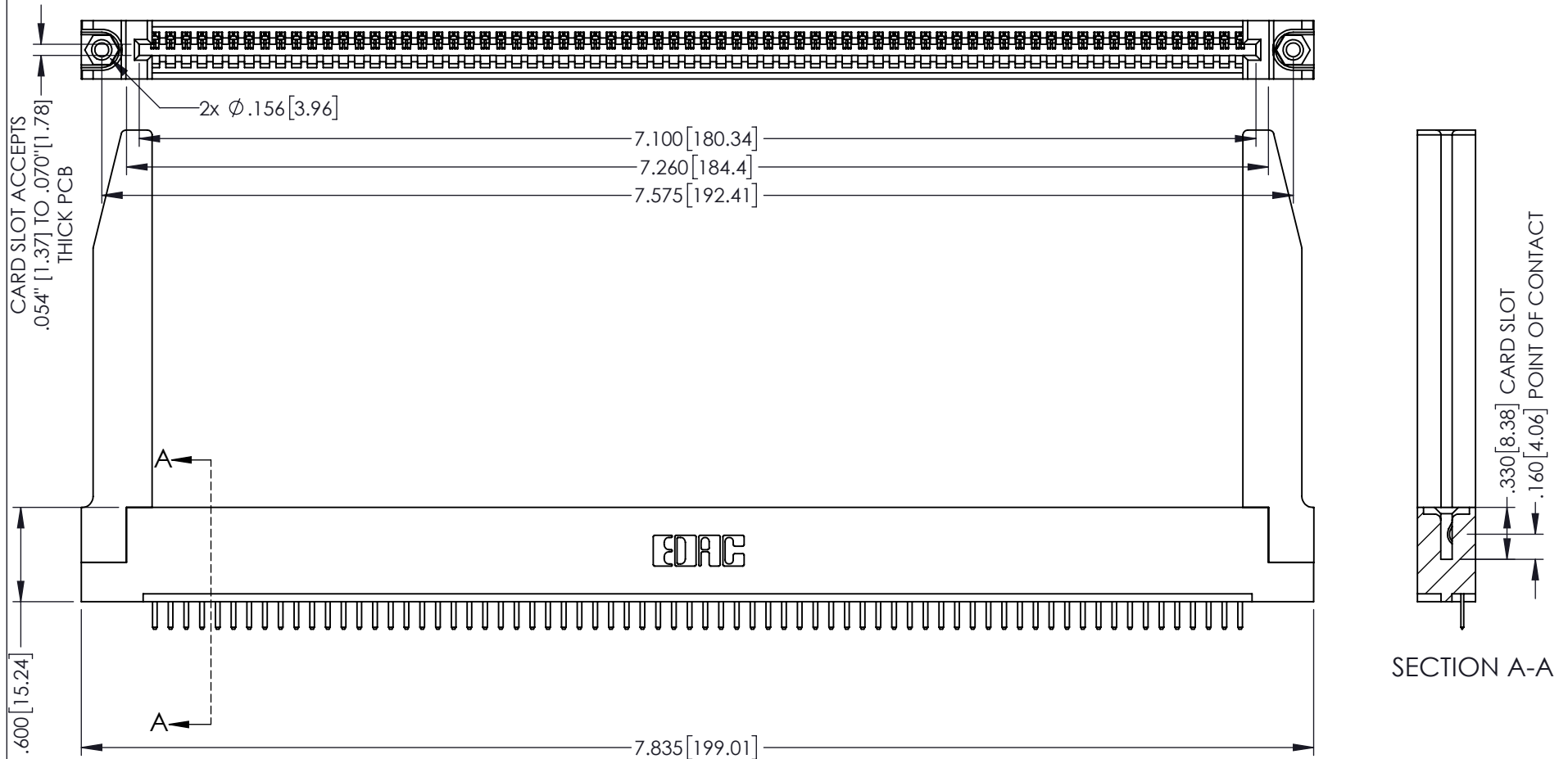
**520-P.C. Tail .030x.018(0.76x0.46) - Tail LG=.175(4.45)**  
**.100 (2.54) Contact Spacing x .200 (5.08) Row Spacing**

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ISSUE NUMBER

ORIGINAL



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

.600 [15.24]

7.835 [199.01]

7.100 [180.34]  
 7.260 [184.4]  
 7.575 [192.41]

SECTION A-A

.330 [8.38] CARD SLOT  
 .160 [4.06] POINT OF CONTACT

- 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: 345-070-520-178**



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 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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ISSUE NUMBER

ORIGINAL



**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

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



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