

**Contact Dimensions:**

**556-Extender Board Bend (Code 520 Contacts)**

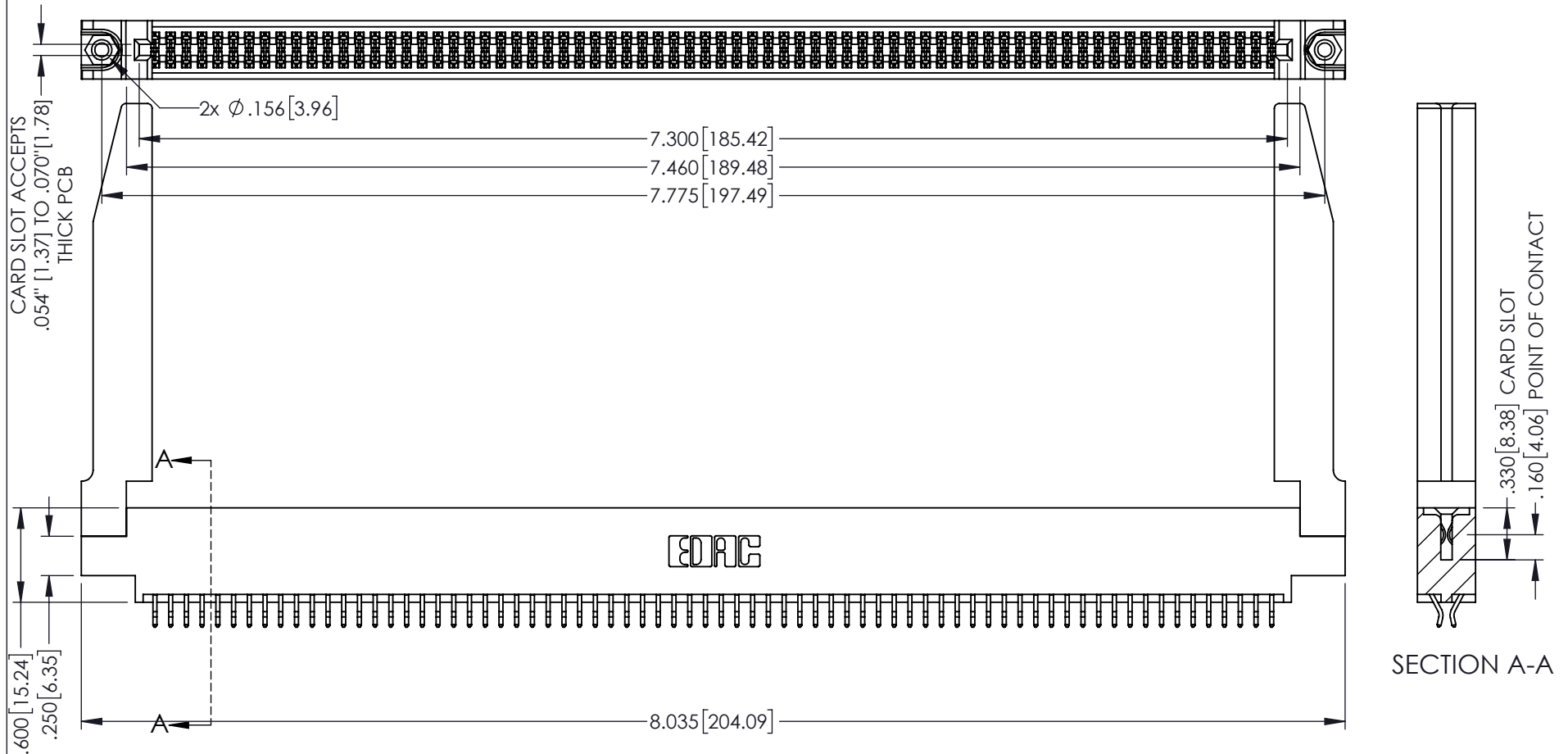
See Sheet 2 for Contact Code 555, 556, 558, 559, 560 Dimensions

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ISSUE NUMBER

ORIGINAL



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

2x  $\phi$ .156 [3.96]

7.300 [185.42]  
7.460 [189.48]  
7.775 [197.49]

.600 [15.24]  
.250 [6.35]

8.035 [204.09]

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: 345-144-556-878**

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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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SCALE: 1:1 SHEET 2 OF 2

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