Contact Dimensions:
559-90 Degree Bend (Code 541 Contacts)
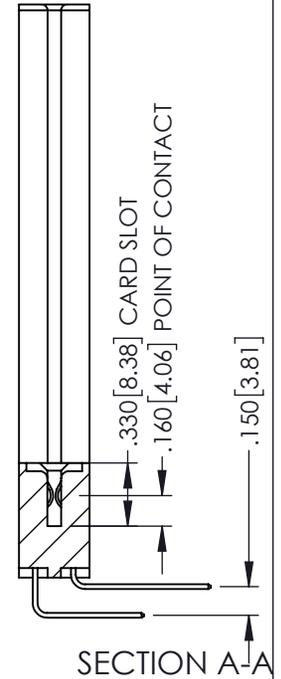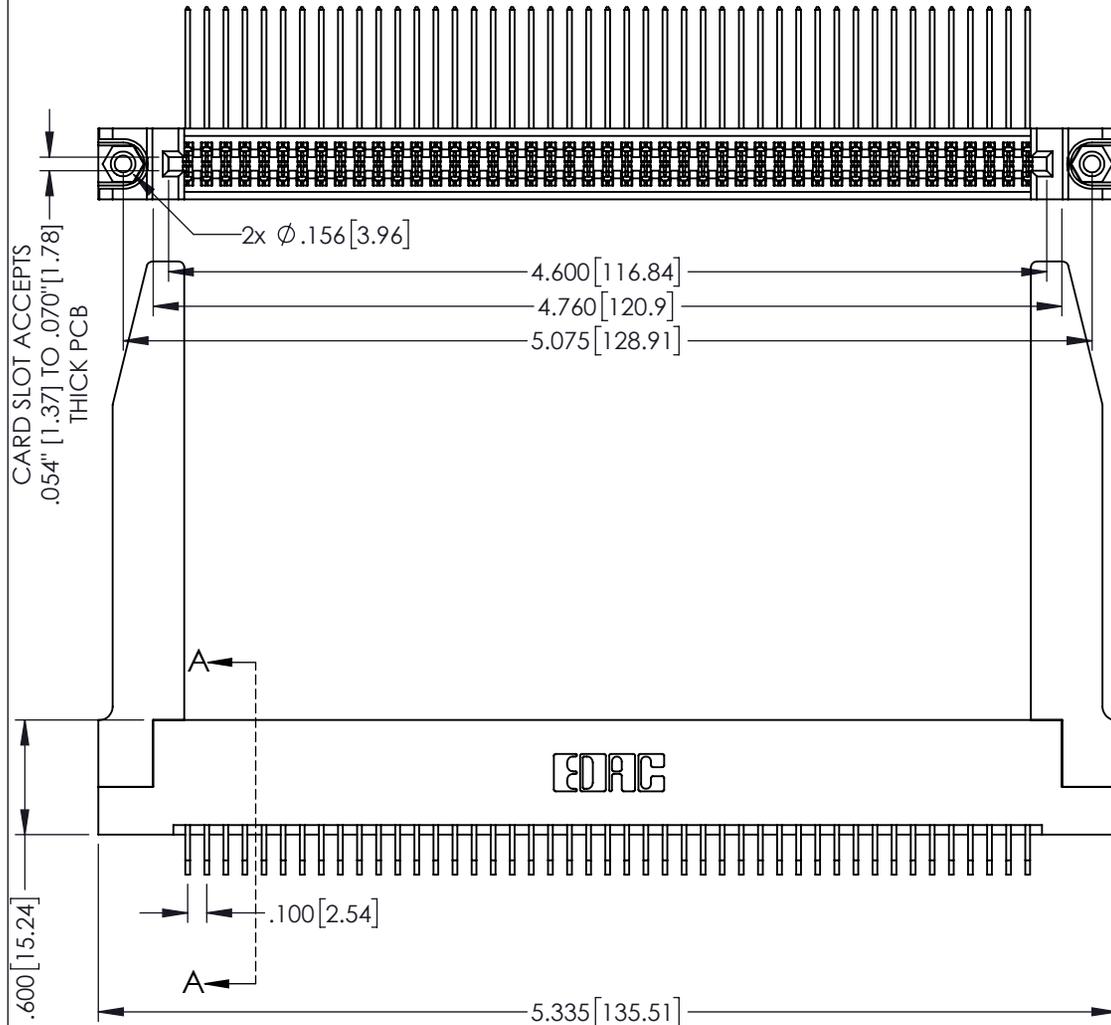**See Sheet 2 for Contact Code 555, 556, 558, 559, 560 Dimensions**

2x Ø .156 [3.96]

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

4.600 [116.84]
4.760 [120.9]
5.075 [128.91]

A

EDAC

.600 [15.24]

A

.100 [2.54]

5.335 [135.51]

.330 [8.38] CARD SLOT
.160 [4.06] POINT OF CONTACT
.150 [3.81]

SECTION A-A

345/395 SERIES CARD EDGE CONNECTOR
PART NUMBER: 345-090-559-278

- 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

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

.107 [2.72]

.232 [5.89]

.125(3.18) to .210(5.33)
Outside Tails

.045(1.14) to .060(1.52)
Between Tails

Contact Code 555

.082 [2.08]

.157 [4]

.125(3.18) to .210(5.33)
Outside Tails

.045(1.14) to .060(1.52)
Between Tails

Contact Code 556

.060

.200

.235 [5.97]

.635 [16.13]

Contact Code 558

.060

.150

.285 [7.24]

.635 [16.13]

Contact Code 559

.152 [3.86]

.362 [9.19]

.125(3.18) to .210(5.33)
Outside Tails

.045(1.14) to .060(1.52)
Between Tails
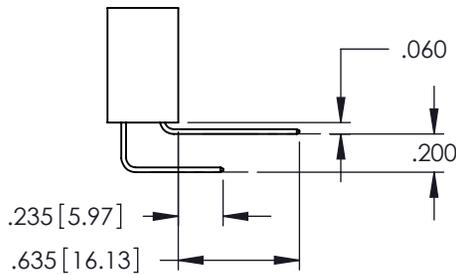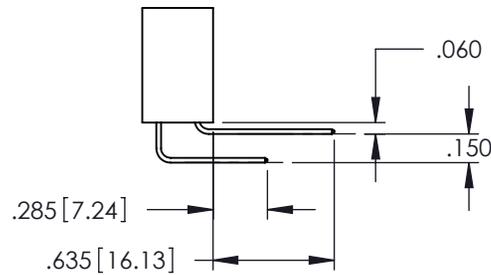
Contact Code 560

- 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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