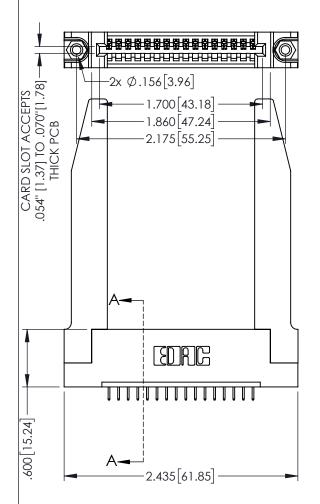
<u>Contact Dimensions:</u>
525-P.C. Tail .018 Sq.(0.46 Sq.) - Tail LG=.150(3.81)
.100 (2.54) Contact Spacing x .200 (5.08) Row Spacing



345/395 SERIES CARD EDGE CONNECTOR PART NUMBER: 395-016-525-178

YOUR CONNECTION TO QUALITY & SERVICE

| ACAD REFERENCE NO. 345-ENG-MASTER |         |           |  |
|-----------------------------------|---------|-----------|--|
| DRAWN: R.STA.MONICA               | DATE:MA | Y.16/2017 |  |
| CHECKED:                          | DATE:   |           |  |
| SCALE: 1:1                        | SHEET ' | OF 2      |  |
| DRAWING NUMBER                    |         | ISSUE     |  |
| 345-ENG-MASTER                    |         | 1         |  |

CONTACT MATERIAL; COPPER TIN ALLOY CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING ON THE CONTACT TAILS, NICKEL UNDERPLATE

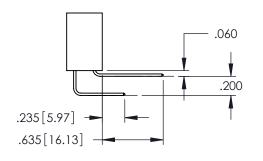
INSULATOR MATERIAL: THERMOPLASTIC PBT BLACK, UL 94V-0

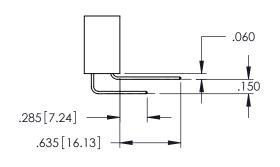
.160[4.06] POINT OF CONTACT CARD SLOT .330[8.38]

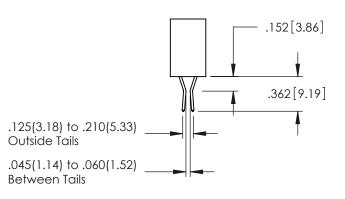
**SECTION A-A** 



.107 [2.72] .082 [2.08] .157 [4] .232 [5.89] .125(3.18) to .210(5.33) .125(3.18) to .210(5.33) Outside Tails Outside Tails .045(1.14) to .060(1.52) .045(1.14) to .060(1.52) Between Tails Between Tails **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

YOUR CONNECTION TO QUALITY & SERVICE

|   | ACAD REFERENCE NO. 345-ENG-MASTER |                  |  |  |
|---|-----------------------------------|------------------|--|--|
|   | DRAWN: R.STA.MONICA               | DATE:MAY.16/2017 |  |  |
|   | CHECKED:                          | DATE:            |  |  |
|   | SCALE: 1:1                        | SHEET 2 OF 2     |  |  |
| D | DRAWING NUMBER                    | ISSUE            |  |  |

345-ENG-MASTER