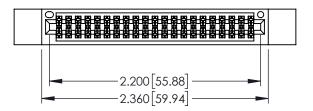
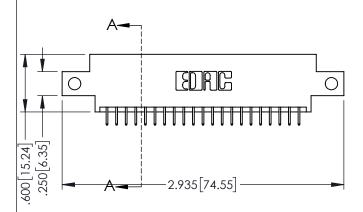
<u>Contact Dimensions:</u>
525-P.C. Tail .018 Sq.(0.46 Sq.) - Tail LG=.150(3.81)
.100 (2.54) Contact Spacing x .200 (5.08) Row Spacing



1





345/395 SERIES CARD EDGE CONNECTOR PART NUMBER: 345-042-525-812

YOUR CONNECTION TO QUALITY & SERVICE

|          | DRAWN: R.STA.MONICA | DATE:MA | Y.16/2017 |
|----------|---------------------|---------|-----------|
|          | CHECKED:            | DATE:   |           |
| IS<br>ND | SCALE: 1:1          | SHEET 1 | OF 2      |
| PIED     | DRAWING NUMBER      |         | ISSUE     |
| US       | 345-ENG-MASTER      |         | 1         |
|          |                     |         |           |

ACAD REFERENCE NO. 345-ENG-MASTER

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

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

**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-MAST |                  |  |
|----|---------------------------------|------------------|--|
| S  | DRAWN: R.STA.MONICA             | DATE:MAY.16/2017 |  |
|    | CHECKED:                        | DATE:            |  |
| ,  | SCALE: 1:1                      | SHEET 2 OF 2     |  |
| ED | DRAWING NUMBER                  | ISSUE            |  |

345-ENG-MASTER