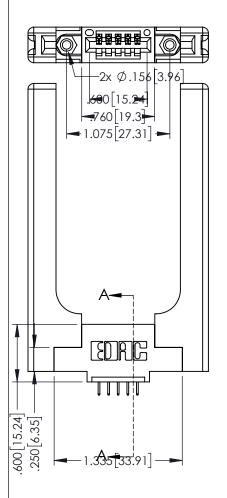
Contact Dimensions: 525-P.C. Tail .018 Sq.(0.46 Sq.) - Tail LG=.150(3.81) .100 (2.54) Contact Spacing x .200 (5.08) Row Spacing

1



345/395 SERIES CARD EDGE CONNECTOR PART NUMBER: 345-005-525-458

YOUR CONNECTION TO QUALITY & SERVICE

1:1 SHEET 1 OF 2 345-ENG-MASTER

DRAWN: R.STA.MONICA

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



**SECTION A-A** 

DATE:MAY.16/2017



.157 [4]

.107 [2.72] .082 [2.08]

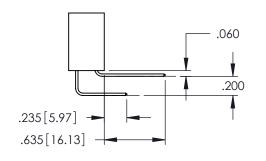
.232 [5.89] .125(3.18) to .210(5.33) Outside Tails .045(1.14) to .060(1.52)

.125(3.18) to .210(5.33) Outside Tails .045(1.14) to .060(1.52)

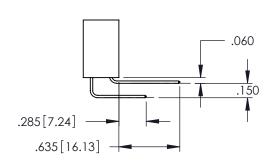
Between Tails

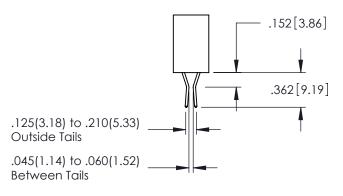
**Contact Code 555** 

**Contact Code 556** 



Between Tails





#### **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:                          | IECKED: |                  | DATE:  |  |
|   | SCALE:                            | 1:1     | SHEET            | 2 OF 2 |  |
| D | DRAWING NUMBER                    |         |                  | ISSUE  |  |

345-ENG-MASTER

# **Mouser Electronics**

**Authorized Distributor** 

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345-005-525-458