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 -2x Ø.156[3.96] CARD SLOT ACCEPTS .054" [1.37] TO .070"[1.78] THICK PCB 6.300 160.02 6.460 164.08 6.775 172.09 .160[4.06] POINT OF CONTACT EDRG **SECTION A-A** 600 [15.24] -7.035[178.69] 345/395 SERIES CARD EDGE CONNECTOR

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

PART NUMBER: 345-062-525-178

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 1 OF 2     |
| DRAWING NUMBER      | ISSUE            |
|                     | 1                |

345-ENG-MASTER



.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     |
| ED. | DRAWING NUMBER      | ISSUE            |

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