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

 $2x \emptyset .156 [3]96$ CARD SLOT ACCEPTS .054" [1.37] TO .070"[1.78] THICK PCB .275 32.39 

600 [15.24] 250 [6.35]

.160[4.06] POINT OF CONTACT CARD SLOT 330 8.38 **SECTION A-A** 

345/395 SERIES CARD EDGE CONNECTOR PART NUMBER: 345-007-525-478

YOUR CONNECTION TO QUALITY & SERVICE

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

DRAWN: R.STA.MONICA

345-ENG-MASTER

DATE:MAY.16/2017

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

CONTACT MATERIAL; COPPER TIN ALLOY

1<del>.335</del>[38.99]

CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING ON THE CONTACT TAILS, NICKEL UNDERPLATE



.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** 

.060 .200 .235 [5.97] .635[16.13] -





**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

345-ENG-MASTER DATE:MAY.16/2017 DRAWN: R.STA.MONICA 1:1 SHEET 2 OF 2

345-ENG-MASTER