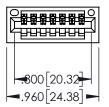
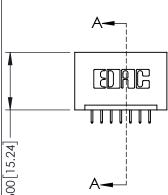
<u>Contact Dimensions:</u>
525-P.C. Tail .018 Sq.(0.46 Sq.) - Tail LG=.150(3.81)
.100 (2.54) Contact Spacing x .200 (5.08) Row Spacing



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

1





345/395 SERIES CARD EDGE CONNECTOR PART NUMBER: 345-007-525-101

YOUR CONNECTION TO QUALITY & SERVICE

ACAD REFERENCE NO. 345-ENG-MASTER DRAWN: R.STA.MONICA DATE:MAY.16/2017 1:1 SHEET 1 OF 2

345-ENG-MASTER

**SECTION A-A** 

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



.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