<u>Contact Dimensions:</u>
542-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.645(16.38)
.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 -2.800[71.12] -2.960 75.18 -3.275 83.19 POINT OF CONTACT .330[8.38] CARD SLOT 160 4.06 [3.81] 600 [15.24] **SECTION A-A** -3.535 [89.79] 345-ENG-MASTER 345/395 SERIES CARD EDGE CONNECTOR DRAWN: R.STA.MONICA DATE:MAY.16/2017 PART NUMBER: 345-027-542-178 INSULATOR MATERIAL: THERMOPLASTIC PBT BLACK, UL 94V-0 1:1 SHEET 1 OF 2 CONTACT MATERIAL; COPPER TIN ALLOY CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING ON THE CONTACT TAILS, NICKEL UNDERPLATE 345-ENG-MASTER YOUR CONNECTION TO QUALITY & SERVICE











**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 DATE:MAY.16/2017 DRAWN: R.STA.MONICA 1:1 SHEET 2 OF 2

345-ENG-MASTER