Contact Dimensions: 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 CARD SLOT .330 [8.38] 160 4.06 [3.81] .600 [15.24] **SECTION A-A** -3.535 [89.79] 345/395 SERIES CARD EDGE CONNECTOR PART NUMBER: 345-027-542-188 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



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
345-ENG-MASTER	1











**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