

**Contact Dimensions:**

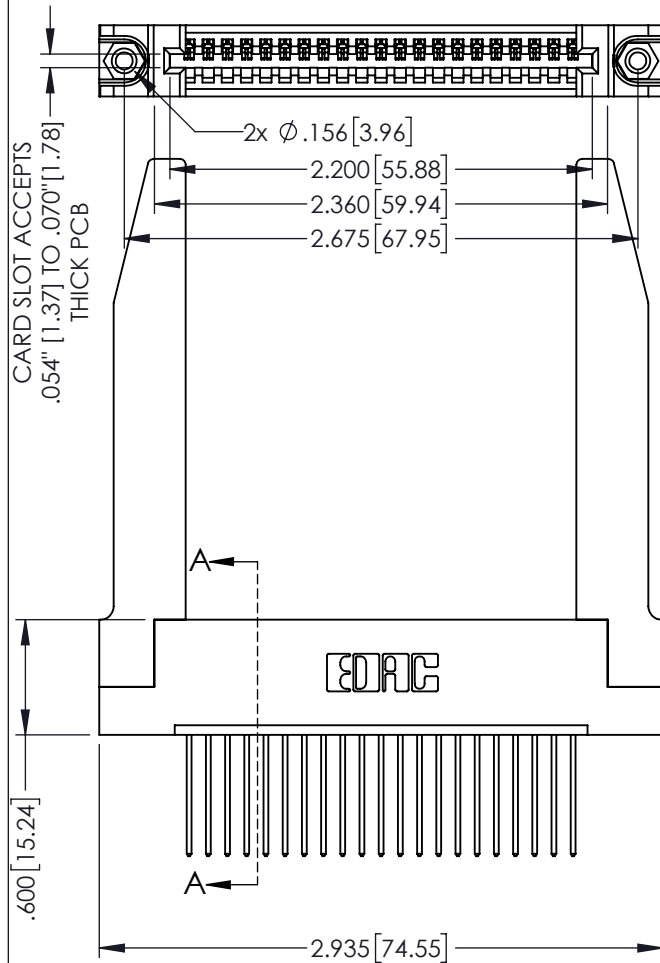
542-Wire Wrap .025 Sq.(0.64 Sq.) - Tail LG=.645(16.38)  
.100 (2.54) Contact Spacing x .200 (5.08) Row Spacing

THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER

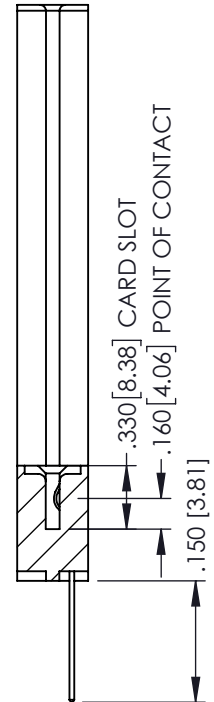


ISSUE NUMBER

ORIGINAL



- 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



SECTION A-A

**345/395 SERIES CARD EDGE CONNECTOR**  
**PART NUMBER: 345-021-542-178**



YOUR CONNECTION TO QUALITY &amp; SERVICE

EDAC INC  
TORONTO, ONTARIO  
CANADA

THESE DRAWINGS AND SPECIFICATIONS  
ARE THE PROPERTY OF EDAC INC. AND  
SHALL NOT BE REPRODUCED, OR COPIED  
OR USED AS THE BASIS FOR THE  
MANUFACTURE OR SALE OF APPARATUS  
WITHOUT WRITTEN PERMISSION.

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  
345-ENG-MASTER

ISSUE  
1

**Contact Description:**  
**559-90 Degree Bend (Code 541 Contacts)**

THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER



ISSUE NUMBER

ORIGINAL



**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**



EDAC INC  
TORONTO, ONTARIO  
CANADA

YOUR CONNECTION TO QUALITY & SERVICE

THESE DRAWINGS AND SPECIFICATIONS  
ARE THE PROPERTY OF EDAC INC. AND  
SHALL NOT BE REPRODUCED, OR COPIED  
OR USED AS THE BASIS FOR THE  
MANUFACTURE OR SALE OF APPARATUS  
WITHOUT WRITTEN PERMISSION.

ACAD REFERENCE NO. 345-ENG-MASTER

DRAWN: R.STA.MONICA DATE: MAY.16/2017

CHECKED: DATE:

SCALE: 1:1 SHEET 2 OF 2

DRAWING NUMBER 345-ENG-MASTER ISSUE 1

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

EDAC:

345-021-542-178