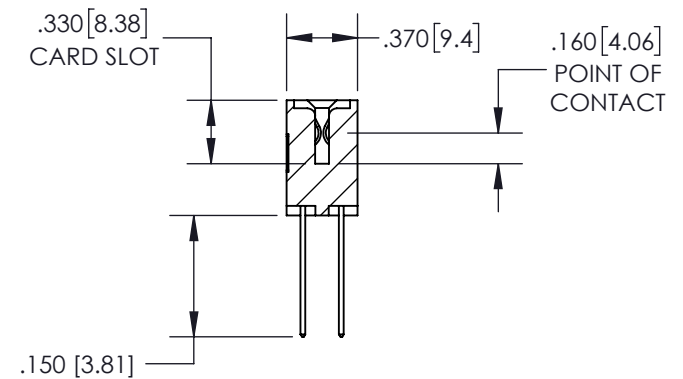
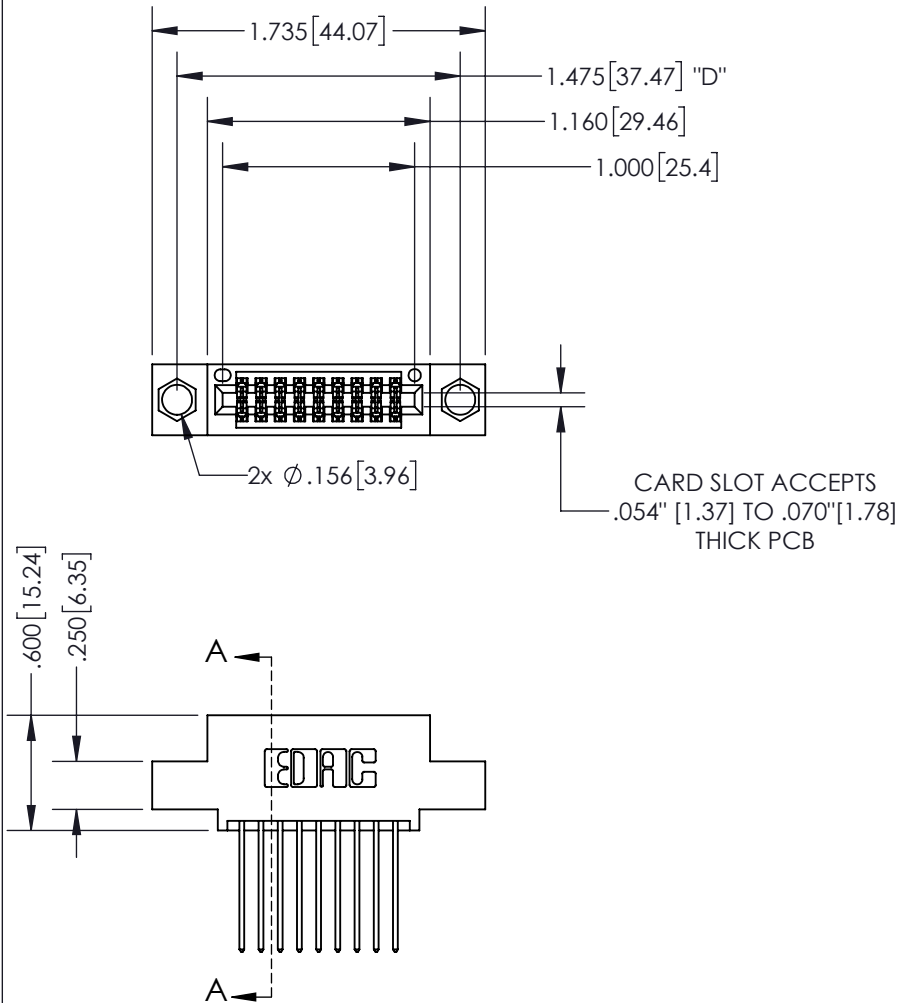


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ISSUE NUMBER

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SECTION A-A

**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**

INSULATOR MATERIAL: THERMOPLASTIC PBT, UL 94V-0  
CONTACT MATERIAL: COPPER TIN ALLOY  
CONTACT PLATING: GOLD ON THE MATING AREA, TIN PLATING  
ON THE CONTACT TAILS, NICKEL UNDERPLATE

**345/395 SERIES CARD EDGE CONNECTOR**  
**PART NUMBER: 345-018-542-504**



YOUR CONNECTION TO QUALITY & SERVICE

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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)**

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ISSUE NUMBER

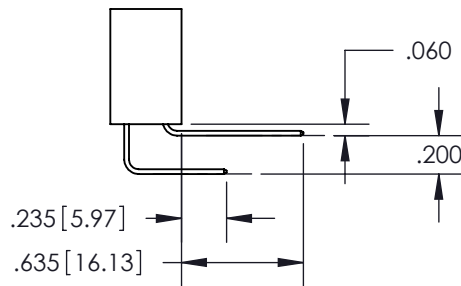
ORIGINAL ①



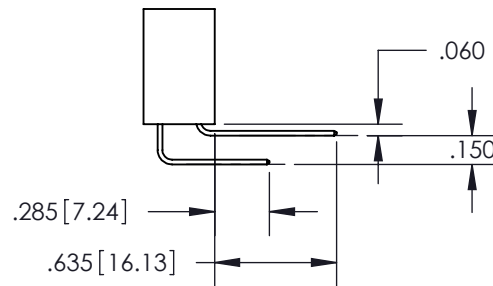
**Contact Code 555**



**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

\*FOR ALL OTHER SPECIFICATIONS REFER TO SHEET 3\*

**345/395 SERIES CARD EDGE CONNECTOR  
CONTACT CODE 555,556,558,559,560 DIMENSIONS**



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SCALE: 1:1 SHEET 2 OF 2

DRAWING NUMBER 345-ENG-MASTER ISSUE 1

# Mouser Electronics

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