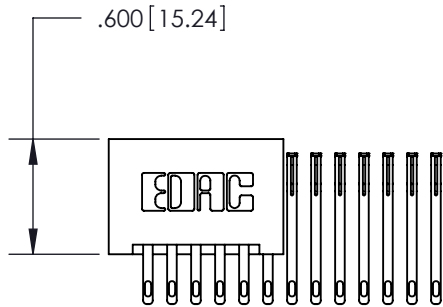
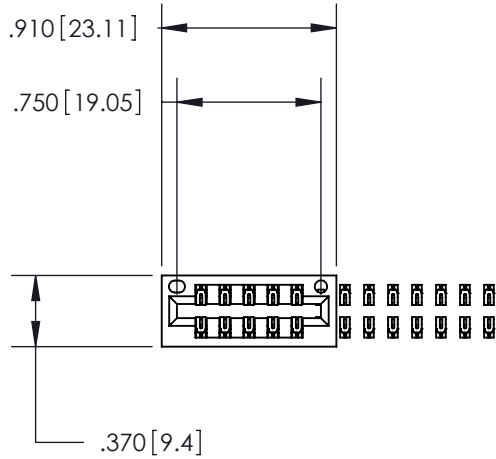


Contact Dimensions:

**500-Wire Hole .050x.025 (1.27x0.64) - Tail LG. =.260 (6.60)
 .125 (3.18) Contact Spacing x .250 (6.35) Row Spacing**

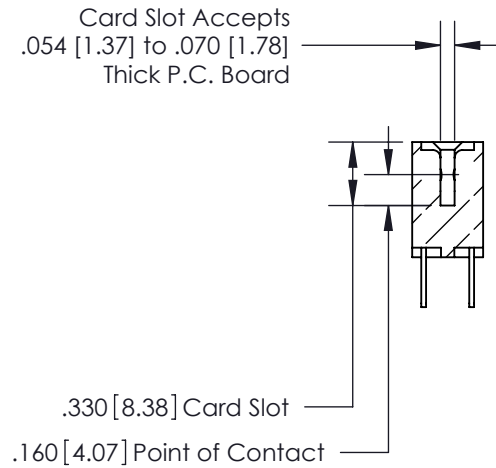


THIS IS A C.A.D. GENERATED DRAWING
 DO NOT MAKE MANUAL REVISIONS TO MASTER



ISSUE NUMBER

ORIGINAL



- INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0
- CONTACT MATERIAL: COPPER, NICKEL, TIN ALLOY CA-725
- CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD ON THE CONTACT TAILS, NICKEL UNDERPLATE

FOR ALL OTHER SPECIFICATIONS REFER TO SHEET 4

**346/396 SERIES CARD EDGE CONNECTOR
 PART NUMBER: 346-026-500-201**



YOUR CONNECTION TO QUALITY & 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. 346-ENG-MASTER

DRAWN: J.LEE DATE: APR. 22/09

CHECKED: DATE:

SCALE: 1:1 SHEET 1 OF 3

DRAWING NUMBER 346-ENG-MASTER ISSUE 1

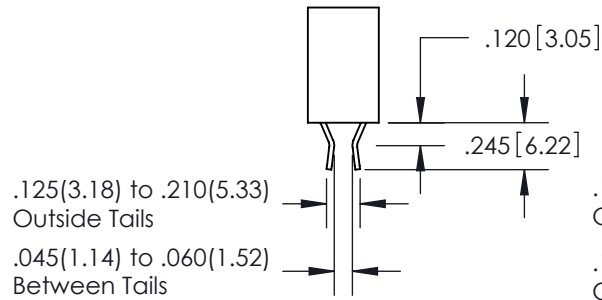
Contact Description:
555-Extender Board Bend (Code 500 Contacts)

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

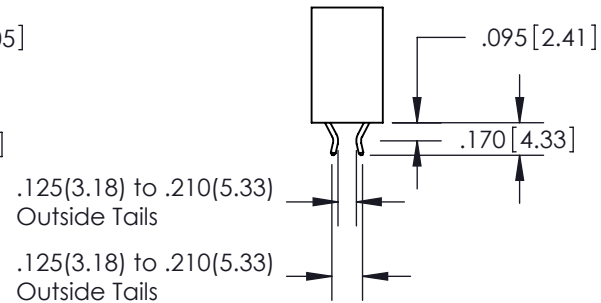


ISSUE NUMBER

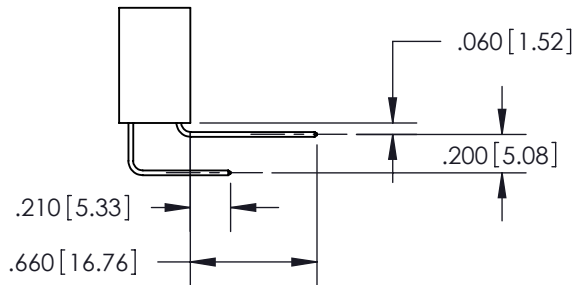
ORIGINAL



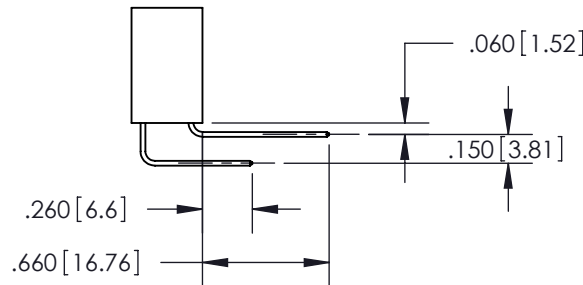
Contact Code 555



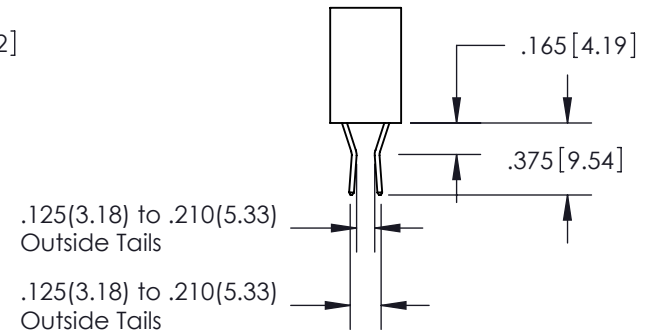
Contact Code 556



Contact Code 558



Contact Code 559



Contact Code 560

- INSULATOR MATERIAL: THERMOPLASTIC POLYESTER, UL 94V-0
- CONTACT MATERIAL: COPPER, NICKEL, TIN ALLOY CA-725
- CONTACT PLATING: GOLD ON THE MATING AREA, TIN-LEAD ON THE CONTACT TAILS, NICKEL UNDERPLATE

FOR ALL OTHER SPECIFICATIONS REFER TO SHEET 3

**346/396 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. 346-ENG-MASTER

DRAWN: J.LEE DATE: APR. 22/09

CHECKED: DATE:

SCALE: 1:1 SHEET 2 OF 3

DRAWING NUMBER 346-ENG-MASTER ISSUE 1




Features

- CSA Approved and UL Recognized
- .125 (3.18) Contact Spacing x .200 (5.08) Row Spacing
- Accepts .062 (1.57) Nominal Thickness P.C. Board
- High Profile Insulator Body, .600 (15.24)
- Contact Termination Options include P.C. Tail, Wire Hole, Wire Wrap, 90 Degree & Extender Board Bends
- Single or Dual Row Configurations
- Large Variety of Mounting Options, Flush or Offset Lugs
- Pre-assembled Card Guides Available
- Accepts Between Contact and In-Contact Polarizing Keys
- Automatic Wire Wrap Positioning Holes

Specifications

- Insulator Material: Thermoplastic Polyester, UL 94V-0
- Contact Material: Copper, Nickel, Tin Alloy CA-725
- Contact Plating: Gold on the Mating Area, Tin on the Contact Tails, Nickel Underplate
- Current Rating: 3 Amperes Continuous
- Contact Resistance: 10 Milliohms Maximum
- Dielectric Withstanding Voltage: 1500 V AC rms at Sea Level Between Adjacent Contacts
- Insulation Resistance: 5000 Megohms Minimum
- Operating Temperature: -65 to +125 Degrees C
- Insertion Force: 16 oz (4.45 N) Maximum per Contact Pair when Tested with a .070 (1.78) Thick Gauge
- Withdrawal Force: 1 oz (0.28 N) Minimum per Contact Pair when Tested with a .054 (1.37) Thick Gauge

<p>346/396 SERIES CARD EDGE CONNECTOR FEATURES AND SPECIFICATIONS</p>		ACAD REFERENCE NO. 346-ENG-MASTER	
		DRAWN: J.LEE	DATE: APR. 22/09
 <p>EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE</p>		CHECKED:	DATE:
		SCALE: 1:1	SHEET 3 OF 3
<p>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.</p>		DRAWING NUMBER 346-ENG-MASTER	ISSUE 1