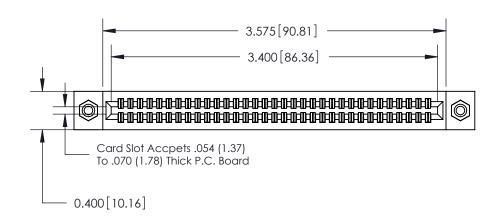
Mounting Option

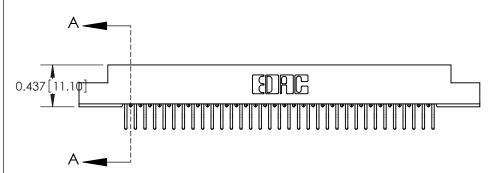
08-#4-40 Unified Threaded Inserts

Contact Detail

556-Extender Board Bend (Code 521 Contacts)

.100 [2.54] Contact Spacing x .140 [3.56] Row Spacing



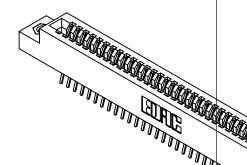


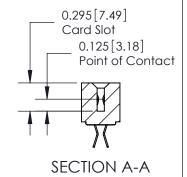
THIS IS A C.A.D. GENERATED DRAWING



ISSUE NUMBER

ORIGINAL





341/391 Series Card Edge Connector Part Number: 341-066-556-208

Contact Bend Details
Mounting Options
Features and Specifications

See Accompanying Pages for:

EDNG

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

ACAD REFERENCE NO	. 341 ENG MASTER
DRAWN: J.LEE	DATE: SEPT. 03/09
CHECKED:	DATE:
SCALE: NTS	SHEET 1 OF 3
DRAWING NUMBER	ISSUE

ING NUMBER ISSUE 341 Assembly 1

DRIGINAL

1

Bend Detail







Mounting Options



341/391 Series Card Edge C	ACAD REFERENCE NO. 341 ENG MASTER			
Bend Detail and Mounting	DRAWN: J.LEE	DATE: SE	PT. 03/09	
bend Defail and Moorning Ophons		CHECKED:	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE: NTS	SHEET 2	2 OF 3
	TORONTO, ONTARIO CANADA ON TO QUALITY & SERVICE TORONTO, ONTARIO 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.	DRAWING NUMBER		ISSUE
		341 Assembly		1

ISSUE NUME

ORIGINA

Features

- UL Recognized
- .100 (2.54) Contact Spacing x .140 (3.56) Row Spacing
- Accepts .062 (1.57) Nominal Thickness P.C. Board
- Low Profile Insulator Body .437 (12.01)
- Contact Termination Options include P.C. Tail, Wire Hole, and Extender Board Bends
- Single or Dual Row Configurations
- Variety of Mounting Options
- Accepts Between Contact and In-Contact Polarizing Keys

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: 1200 V AC rms at Sea Level Between Adjacent Contacts
- Insulation Resistance: 5000 Megohms Minimum
- Operating Temperature: -65 to +105 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

341/391 Series Cara Eage Connector		ACAD REFERENCE NO. 341 ENG MASTER			
		DRAWN:	J.LEE	DATE: SEF	PT. 03/09
		CHECKED):	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE:	NTS	SHEET :	3 OF 3
TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	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.	DRAWING	NUMBER		ISSUE
		3	41 Assembly		1