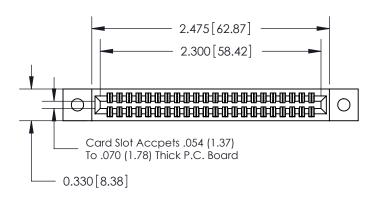
Mounting Option

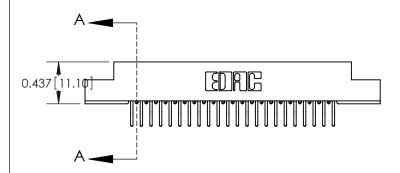
02-.128 (3.25) Dia. Mounting Holes

Contact Detail

556-Extender Board Bend (Code 521 Contacts)

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



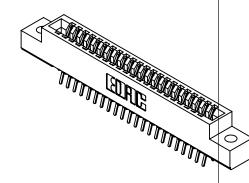


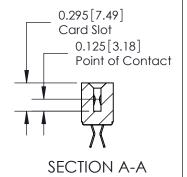
THIS IS A C.A.D. GENERATED DRAWING



ISSUE NUMBER

ORIGINAL





341/391 Series Card Edge Connector Part Number: 341-044-556-202

Contact Bend Details
Mounting Options
Features and Specifications

See Accompanying Pages for:

EDNC

EDAC INC TORONTO, ONTARIO CANADA

CANADA OR USED AS THE BASIS
YOUR CONNECTION TO QUALITY & SERVICE WITHOUT WITHOUT WITHOUT PERMIS

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

WING 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: SEPT. 03/09		
bend berdi and Moorning Ophons		CHECKED:	DATE:	
EDAC INC	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.	SCALE: NTS	SHEET 2	2 OF 3
TORONTO, ONTARIO		DRAWING NUMBER		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		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 Card Edge Connector			ACAD REFERENCE NO. 341 ENG MASTER			
Features and Specifications		DRAWN:	J.LEE	DATE: SEF	PT. 03/09	
		CHECKED:		DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE:	NTS	SHEET :	3 OF 3	
TORONTO, ONTARIO	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	DRAWING	NUMBER		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS	3	41 Assembly		1	