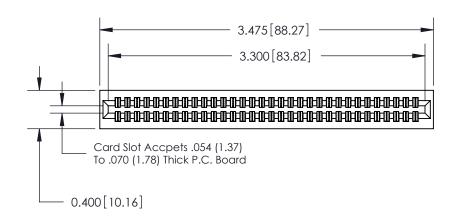
Mounting Option

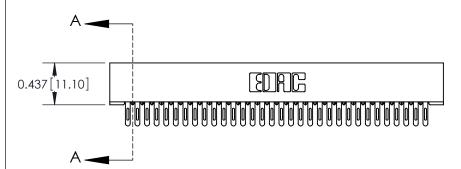
01-No Mounting Lugs

Contact Detail

500-Wire Hole .050x.013(1.27x0.33) - Tail LG.=.220(5.59)

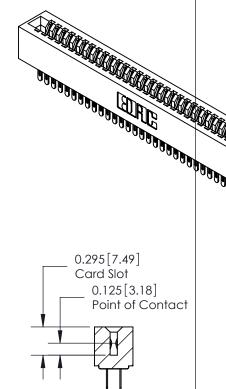
.100 [2.54] Contact Spacing x .140 [3.56] Row Spacing





See Accompanying Pages for:





SECTION A-A

341/391 Series Card Edge Connector Part Number: 341-064-500-201

Contact Bend Details Mounting Options Features and Specifications

YOUR CONNECTION TO QUALITY & SERVICE

	DRAWN: J.LEE	DATE: SEPT. 03/09			
	CHECKED:	DATE:			
	SCALE: NTS	SHEET 1 OF 3			
0	DRAWING NUMBER	ISSUE			

341 Assembly

ACAD REFERENCE NO. 341 ENG MASTER

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	DATE: SEPT. 03/09		
bend berdinand Moorning Ophons		CHECKED:	DATE:		
EDAC INC	TORONTO, ONTARIO CANADA ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS	SCALE: NTS	SHEET 2	2 OF 3	
		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 Card Edge C	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:		
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YOUR CONNECTION TO QUALITY & SERVICE		3	41 Assembly		1	