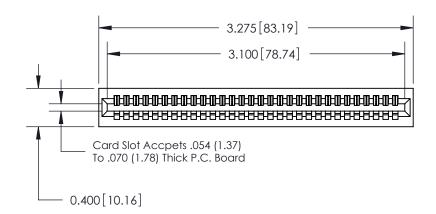
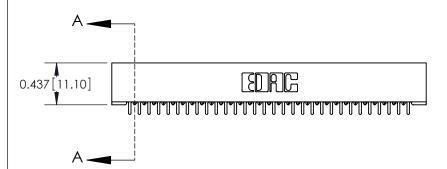
Mounting Option

01-No Mounting Lugs

Contact Detail

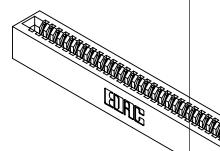
524-P.C. Tail .025x.013(0.64x0.33) - Tail LG.=.100(2.54) .100 [2.54] Contact Spacing x .140 [3.56] Row Spacing

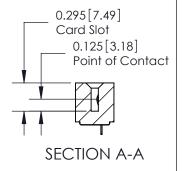




See Accompanying Pages for:







341/391 Series Card Edge Connector Part Number: 341-030-524-101

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	
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	341 Assembly		1	

ACAD REFERENCE NO. 341 ENG MASTER

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Bend Detail







Mounting Options



341/391 Series Card Edge C	ACAD REFERENCE NO. 341 ENG MASTER			
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TORONTO, ONTARIO		DRAWING NUMBER		ISSUE
		341 Assembly		1

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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
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YOUR CONNECTION TO QUALITY & SERVICE		3	41 Assembly		1