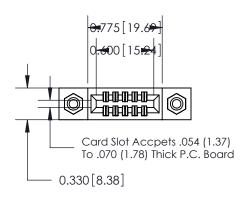
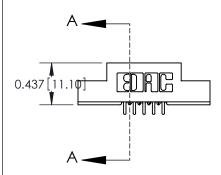
Mounting Option

08-#4-40 Unified Threaded Inserts

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

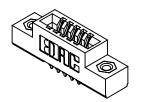


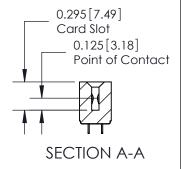


See Accompanying Pages for:

- **Contact Bend Details**
- **Mounting Options**
- **Features and Specifications**







341/391 Series Card Edge Connector
Part Number: 341-010-524-208



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	SCALE: NTS	SHEET	1 OF 3
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	341 Assembly		1

J.LEE

DRAWN:

341 ENG MASTER DATE: SEPT. 03/09

DRIGINAL

1

Bend Detail







Mounting Options



341/391 Series Card Edge Connector Bend Detail and Mounting Options		ACAD REFERENCE NO. 341 ENG MASTER			
		DRAWN: J.LEE	DATE: SEPT. 03/09		
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	SHALL NOT BE REPRODUCED OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	DRAWING NUMBER	•	ISSUE	
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ISSUE NUM

ORIGINAL

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	T. 03/09		
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		TORONTO, ONTARIO CANADA R CONNECTION TO QUALITY & SERVICE ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED, OR COPIET OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING	NUMBER		ISSUE	
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