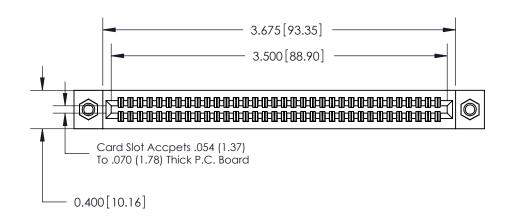
Mounting Option

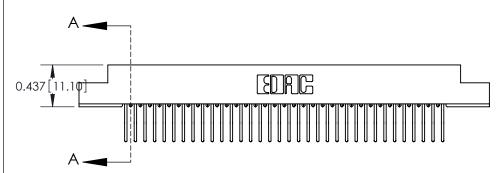
07-M3-0.5 Metric Threaded Inserts

Contact Detail

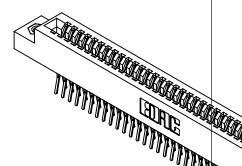
560-Extender Board Bend (Code 522 Contacts)

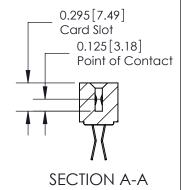
.100 [2.54] Contact Spacing x .140 [3.56] Row Spacing











341 ENG MASTER

DATE: SEPT. 03/09

SHEET 1 OF 3

341/391 Series Card Edge Connector Part Number: 341-068-560-207

YOUR CONNECTION TO QUALITY & SERVICE

341 Assembly

J.LEE

Mounting Options Features and Specifications

See Accompanying Pages for: Contact Bend Details

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		
		CHECKED:	DATE:		
CANADA CANADA	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND 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	
		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 Connector Features and Specifications		ACAD REFERENCE NO. 341 ENG MASTER			
		DRAWN:	J.LEE	DATE: SEPT. 03/09	
		CHECKED:		DATE:	
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		DRAWING	NUMBER		ISSUE
		3	41 Assembly		1