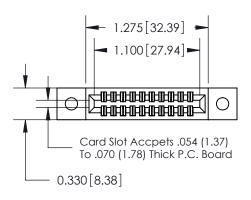
Mounting Option

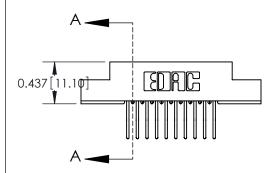
02-.128 (3.25) Dia. Mounting Holes

Contact Detail

560-Extender Board Bend (Code 522 Contacts)

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

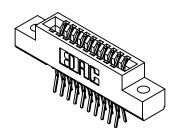


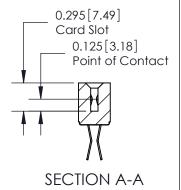


See Accompanying Pages for:

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







341/391 Series Card Edge Connector
Part Number: 341-020-560-202



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

ACAD REFERENCE NO. 341 ENG MASTER

341 Assembly

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	PT. 03/09	
bend berdii dha Moorning Ophoris		CHECKED:	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE: NTS	SHEET 2	2 OF 3
	TORONTO, ONTARIO CANADA NNECTION TO QUALITY & SERVICE TORONTO, ONTARIO CANADA ARE THE PROPERTY OF EDAC INC., AND SALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	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

Features and Specifications		ACAD REFERENCE NO. 341 ENG MASTER			
		DRAWN:	J.LEE	DATE: SEF	PT. 03/09
		CHECKED:		DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS	SCALE:	NTS	SHEET :	3 OF 3
TORONTO, ONTARIO	OR USED AS THE BASIS FOR THE	DRAWING	NUMBER		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		3	41 Assembly		1