

- Mounts onto .062 (1.57) or .093 (2.36) Nominal Thickness P.C. Board by Soldering and/or Staking of P.C. Tails
- Edacon Hermaphroditic Contact Mating Design
- Mounting Hole and Guide Pin Options
- 421 Series Designed to Mate with Non-Card Guide Versions of 408 or 415 Series, 422 Series Designed to Mate with Card Guide Versions of 408 or 415 Series, 423 Series Designed to Mate with 424 or 438 Series
- Contact Material: Phosphor Bronze Alloy CA-510
- Contact Plating: Gold over Nickel for Entire Contact
- Current Rating: 10 Amperes
- Contact Resistance: 10 Milliohms Maximum
- Dielectric Withstanding Voltage: 2000 V AC rms at Sea Level
- Insulation Resistance: 5000 Megohms Minimum
- Operating Temperature: -65 to +125 Degrees C
- Insertion and Withstanding Force: 2 to 16 oz (0.56 to 4.45 N) per Contact Position

	421/422/423 Series High Reliability Interlock Connector PART NUMBER: 423-047-521-102			ACAD REFERENCE NO. 421 -ENG-MASTER			
				DRAWN:	J.LEE	DATE: A	UG. 27/09
				CHECKED:		DATE:	
	YOUR CONNECTION TO	TORONTO, ONTARIO CANADA	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE:	NTS	SHEET	IOF 1
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