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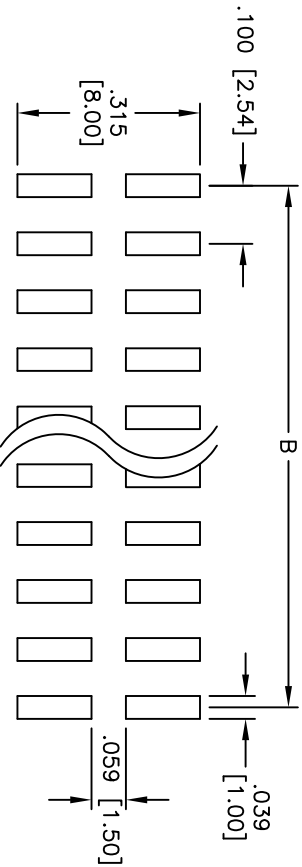
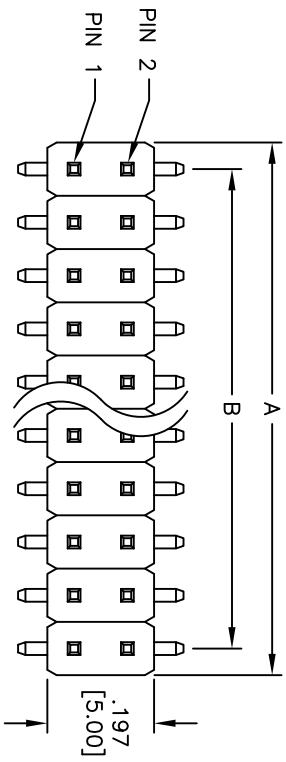
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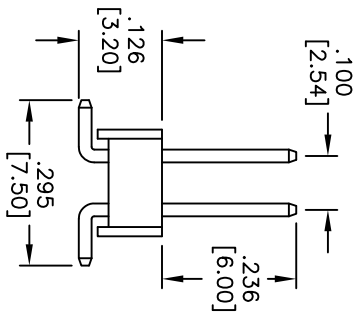
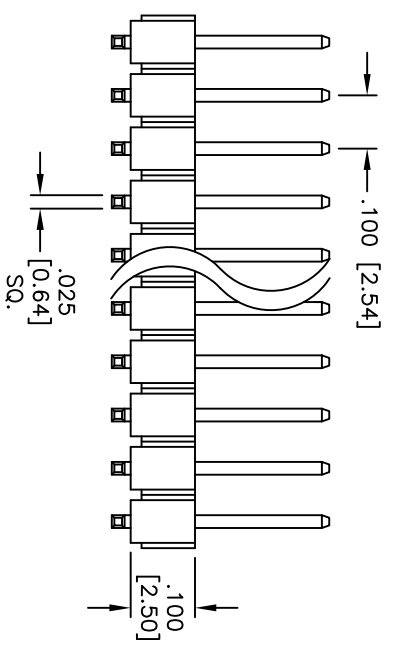
1

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/5/05	
A		REVISED SPEC.	5/8/12	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Plating: Gold flash over Nickel underplate overall.
 Electrical: Current rating: 3 Amp max
 Contact resistance: 20 mohms max
 Insulation resistance: 5,000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Operating temperature: -40°C to +105°C
 Environmental: Lead free, RoHS compliant

Positions: 4 thru 80
 A = .100 [2.54] x No. of Positions per Row
 B = .100 [2.54] x No. of Spces

ADAM TECH

909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .100 [2.54] DUAL ROW PIN HEADER
 SURFACE MOUNT, GOLD PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLE SIZES	
.X	± .10	Ø.X	± .10		
.XX	± .020	Ø.XXX	± .015		
.XXX	± .015	Ø.XXX	± .010		
APPROVALS		DATE		TITLE	
DRAWN	SS	4/5/05		.100 [2.54] DUAL ROW PIN HEADER	
CHECKED				SURFACE MOUNT, GOLD PLATED	
APPROVED				SIZE	PART NO.
				X	PH2-XX-UA-SMT
		REF:	S00039T	SCALE:	NIS
				SHEET	1 OF 1



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