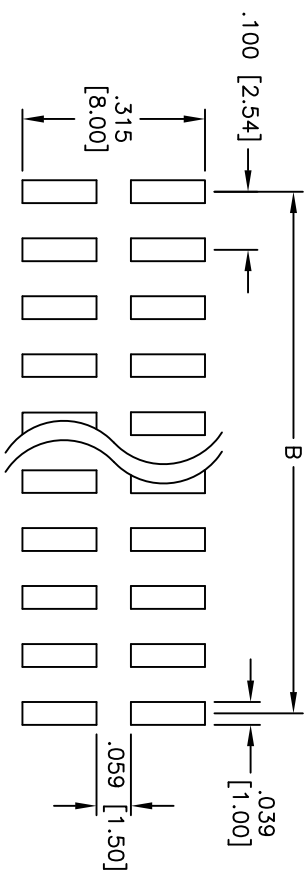
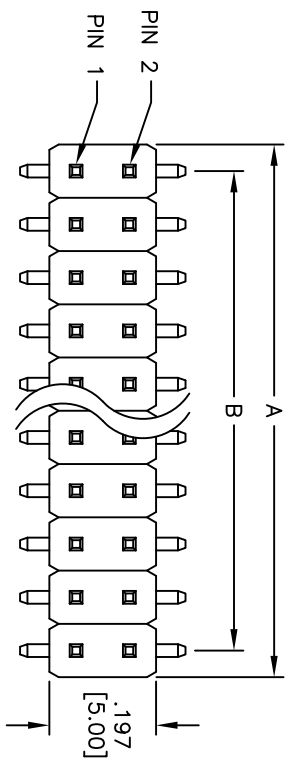
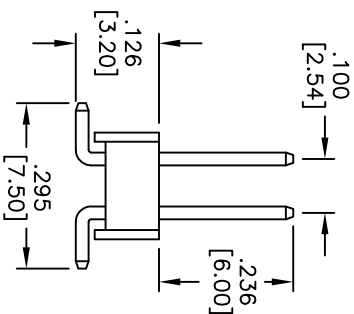
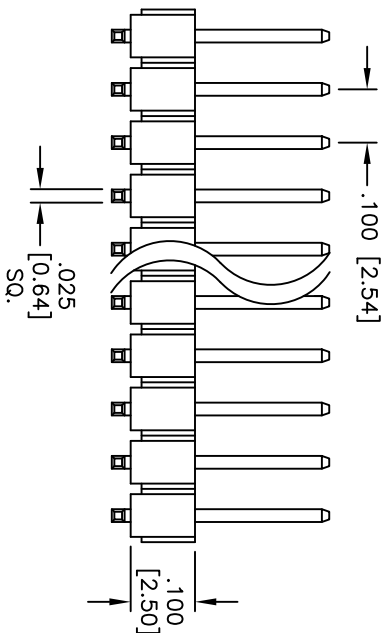


APPROVED: _____
DATE: _____ TITLE: _____

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
Insulation resistance: 20 mohms min @ 500 VDC
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating: 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 Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES				ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
.X	± .10	ØX	± .10	TITLE .100 [2.54] DUAL ROW PIN HEADER SURFACE MOUNT, GOLD PLATED			
.XX	± .020	ØXX	± .015				
.XXX	± .015	ØXXX	± .010				
APPROVALS			DATE				
DRAWN	SS	4/5/05			SIZE X PART NO. PH2-XX-UA-SMT REV. A		
CHECKED							
APPROVED							
REF: S00039T				SCALE: NTS			
				SHEET 1 OF 1			