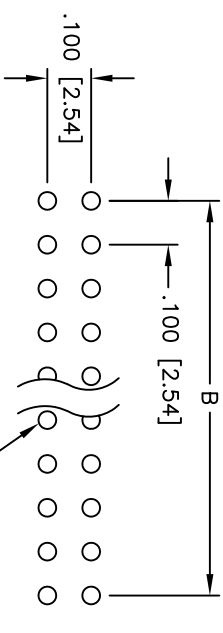
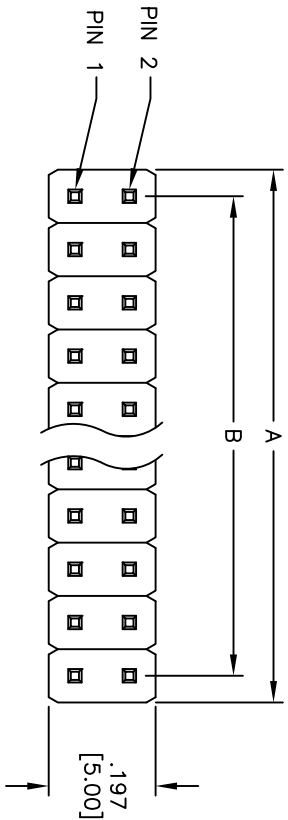


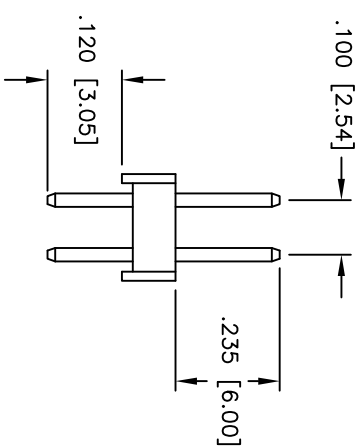
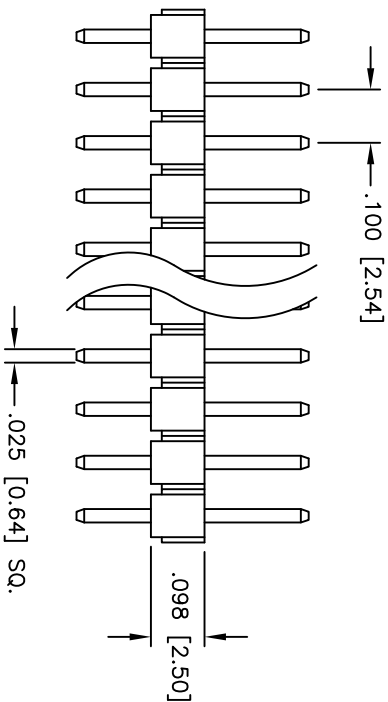
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/4/05	

APPROVED: _____

DATE: _____ TITLE: _____



PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over Nickel underplate overall

Electrical:

Operating voltage: 250 VAC max

Current rating: 3 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 5,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +105°C

Environmental:

Lead free, RoHS compliant



Positions: 2 thru 80
A = .100 [2.54] x No. of Positions per Row
B = .100 [2.54] x No. of Spaces

ADAM TECH

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

TITLE
.100 [2.54] DUAL ROW PIN HEADER
GOLD PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLES	
.X	± .10	ØXX	± .10		
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXX	± .010		
APPROVALS		DATE			
DRAWN	SS	4/4/05			
CHECKED					
APPROVED					
SIZE		PART NO.		REV.	
X		PH2-XX-UA		-	
REF:		SCALE: NTS		SHEET 1 OF 1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

PH2-80-UA	PH2-10-UA	PH2-40-UA	PH2-20-UA	PH2-14-UA	PH2-22-UA	PH2-38-UA	PH2-78-UA	PH2-08-UA
PH2-04-UA	PH2-06-UA	PH2-54-UA	PH2-72-UA	PH2-56-UA	PH2-18-UA	PH2-24-UA	PH2-70-UA	PH2-26-UA
PH2-32-UA	PH2-02-UA	PH2-12-UA	PH2-60-UA	PH2-68-UA	PH2-28-UA	PH2-34-UA	PH2-46-UA	PH2-52-UA
PH2-30-UA	PH2-16-UA	PH2-48-UA	PH2-50-UA	PH2-66-UA	PH2-36-UA	PH2-64-UA		