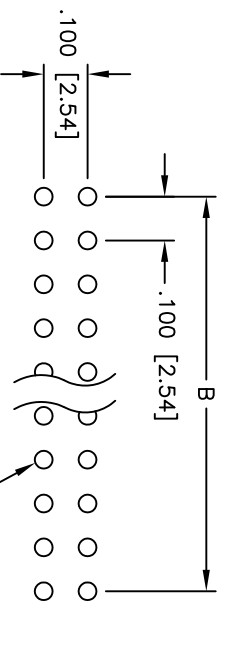
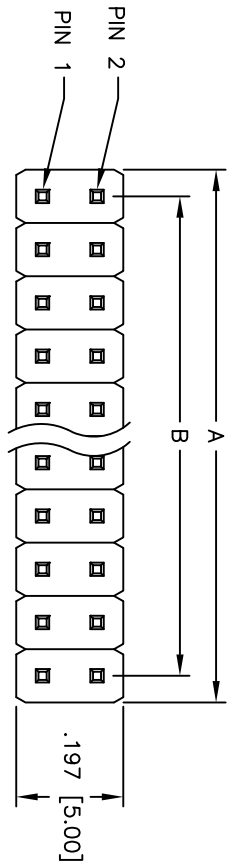
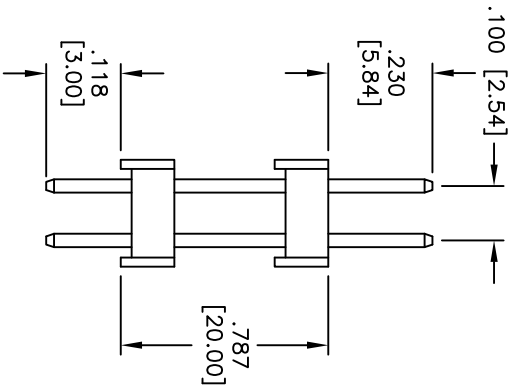
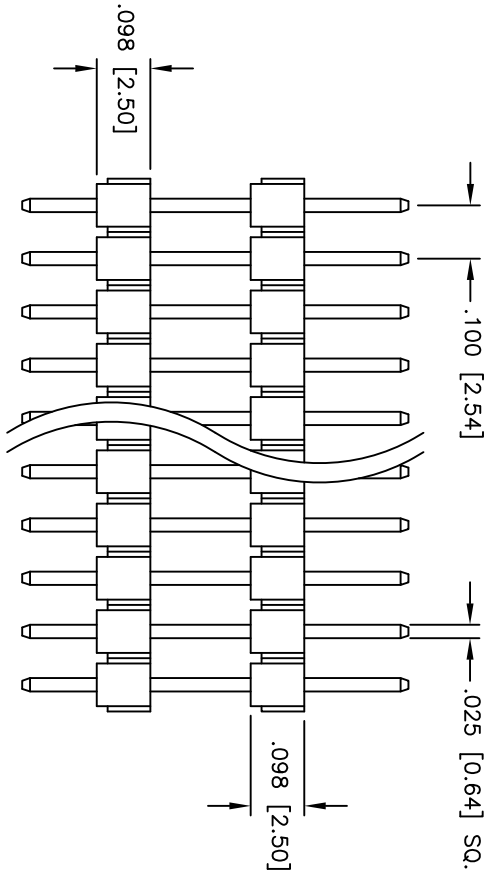


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/4/11	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



Recommended 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
  - Recommended soldering temp: 235°C for 5 seconds

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

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE IN INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	± .10
.XX ± .020	± .015
.XXX ± .015	± .010

APPROVALS

DATE	DATE
AY	1/4/11
VW	1/4/11



**ADAM TECH**

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

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

SIZE	PART NO.	REV.
X	DPH-2-XX-U-.230/.118/.787	-

REF: S00039T SCALE: NTS SHEET 1 OF 1