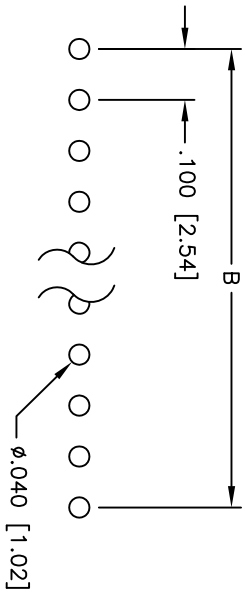
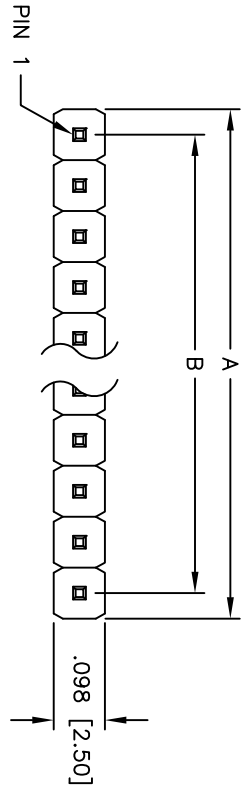
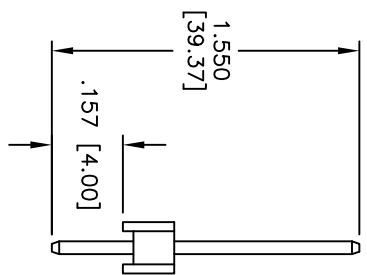
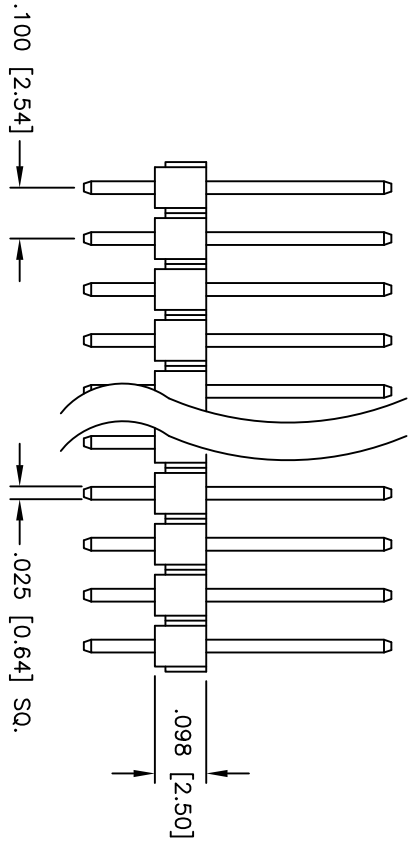


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/15/11	

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: Current rating: 3 Amps
- Contact resistance: 20 mohms max @ DC 100mA
- Insulation resistance: 5,000 Mohms min @ DC 500V
- Dielectric voltage: AC 500V 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: 1 thru 40  
 A = .100 [2.54] x No. of Positions  
 B = .100 [2.54] x No. of Spaces

**ADAM TECH**

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

TITLE: .100 [2.54] SINGLE ROW PIN HEADER  
 GOLD PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS	DATE	DRAWN: DY 6/15/11	
CHECKED		APPROVED	
SIZE	PART NO.	REF:	SCALE: NTS
X	PH1-XX-U-.157/1.550	S00039T	SHEET 1 OF 1
REV.			

