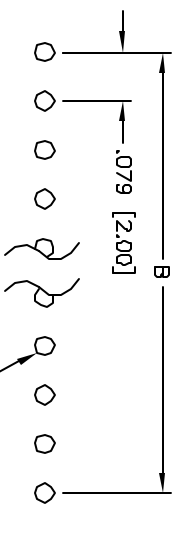
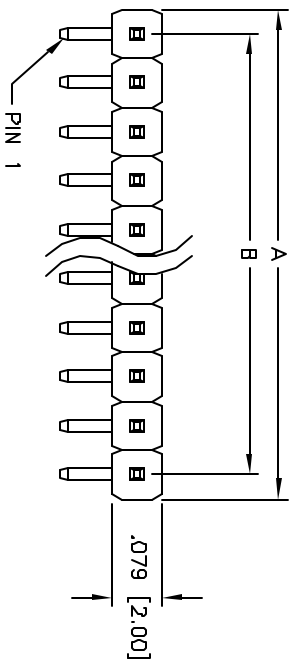
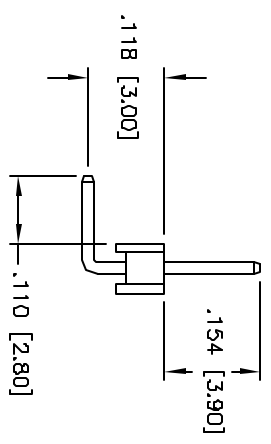
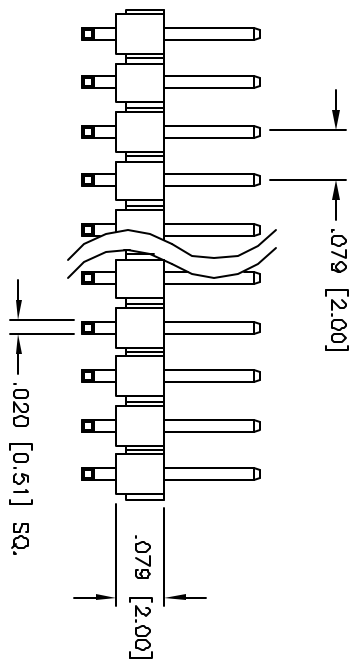


Rev	AWO #	Description	Date	Appr
-		RELEASED	3/31/05	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT



SPECIFICATIONS:

- Material: Insulator: PBT, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Plating: Gold flash over Nickel underplate overall
- Electrical: Operating voltage: 250 VAC max
- Current rating: 1 Amp 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: 230°C for 5 seconds

Positions: 1 thru 40
 A = .079 [2.00] x No. of Positions
 B = .079 [2.00] x No. of Spaces

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

INCHES	HILES
.10	$\phi .10$
$\pm .020$	$\pm .019$
$\pm .015$	$\pm .010$

APPROVALS

DRAWN	SS	DATE
CHECKED		3/31/05
APPROVED		

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

TITLE: **.079 [2.00] SINGLE ROW PIN HEADER**
 RIGHT ANGLE, GOLD PLATED

SIZE	PART NO.	SCALE	SHEET	REV.
X	2PH1R-XX-1JA	NIB	1 OF 1	-