

6

5

4

3

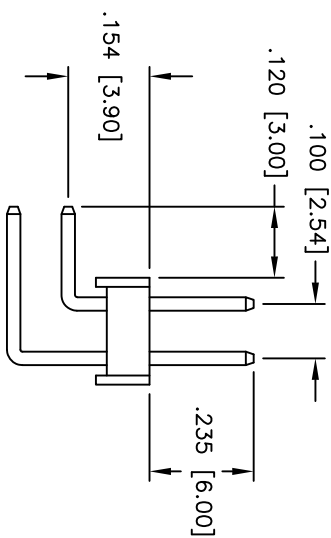
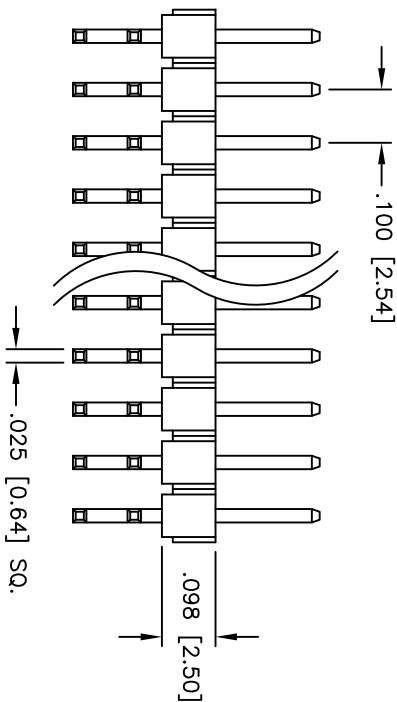
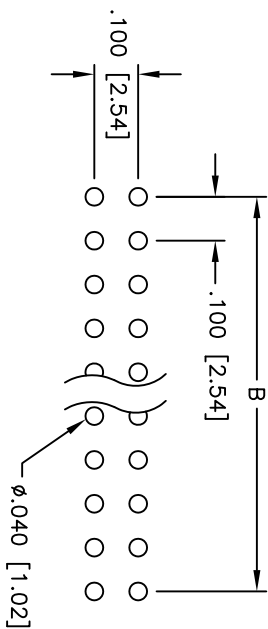
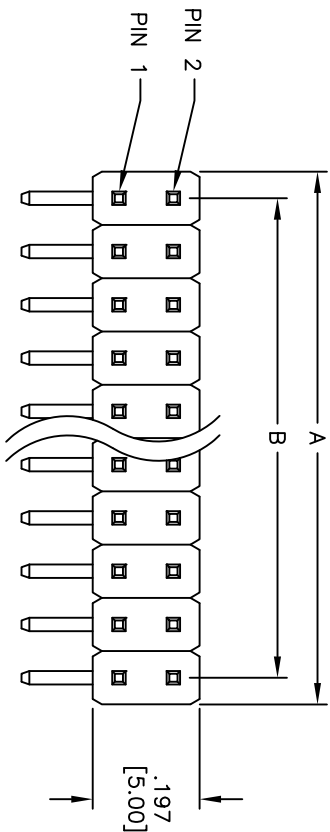
2

1

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

APPROVED: _____

DATE: _____ TITLE: _____



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 max

Contact resistance: 20 mohms max

Insulation resistance: 5,000 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

HOLE

X .X ± .10 ØXX ± .10

.XX ± .020 ØXXX ± .015

.XXX ± .015 ØXXX ± .010

APPROVALS

DATE

DRAWN

SS

4/4/05

ADAM TECH

909 Railway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE
.100 [2.54] DUAL ROW PIN HEADER

RIGHT ANGLE, GOLD PLATED

SIZE PART NO. PH2RA-XX-UA

X

REV.

SCALE: NTS SHEET 1 OF 1

A

B

C

D