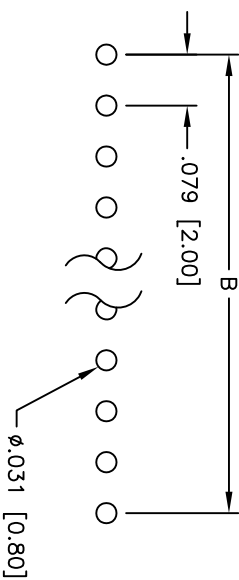
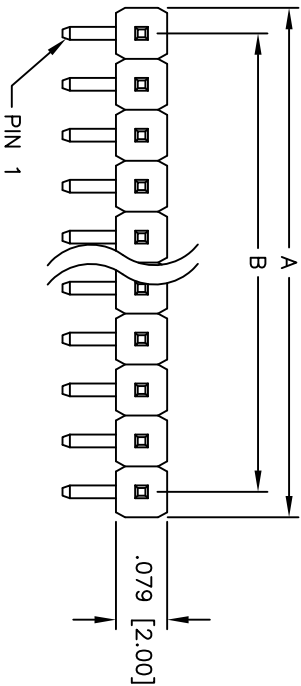


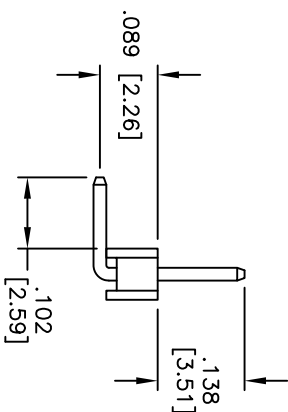
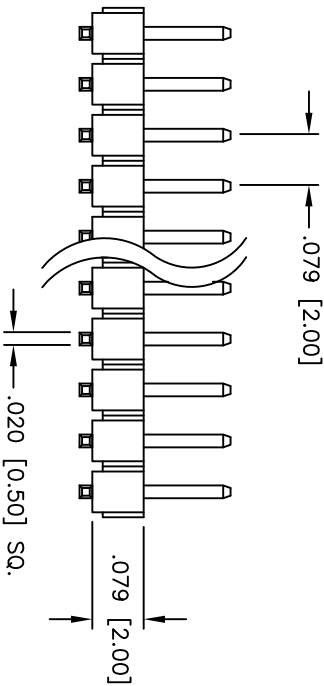
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/29/09	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: 1 Amp max

Contact resistance: 20 mohms max

Insulation resistance: 5,000 Mohms min @ 500 VDC

Temperature Rating:

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

Environmental:

Lead free, RoHS compliant

Positions: 2 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

.X ± .10 ØX ± .10

.XX ± .020 ØXX ± .015

.XXX ± .015 ØXXX ± .010

APPROVALS

DATE

DRAWN

DY

10/29/09

CHECKED

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 X PART NO. 2PH1R-XX-U-.138/.102/.089-HT REV. -

REF: S00039T SCALE: NTS SHEET 1 OF 1