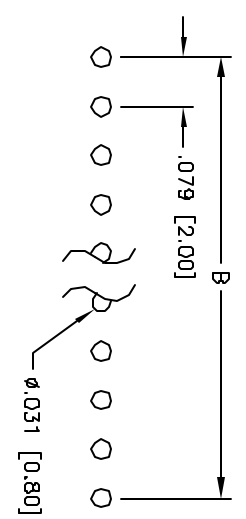
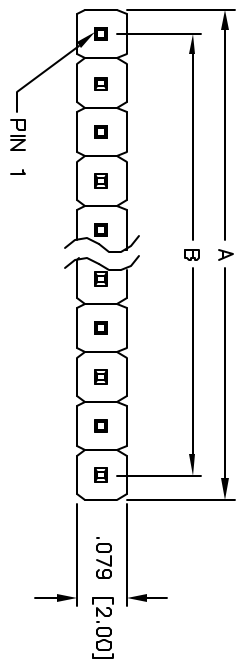


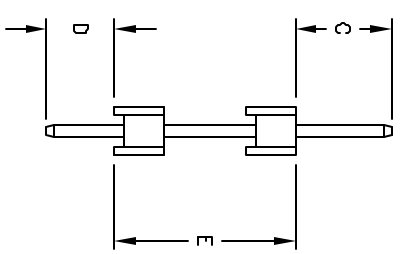
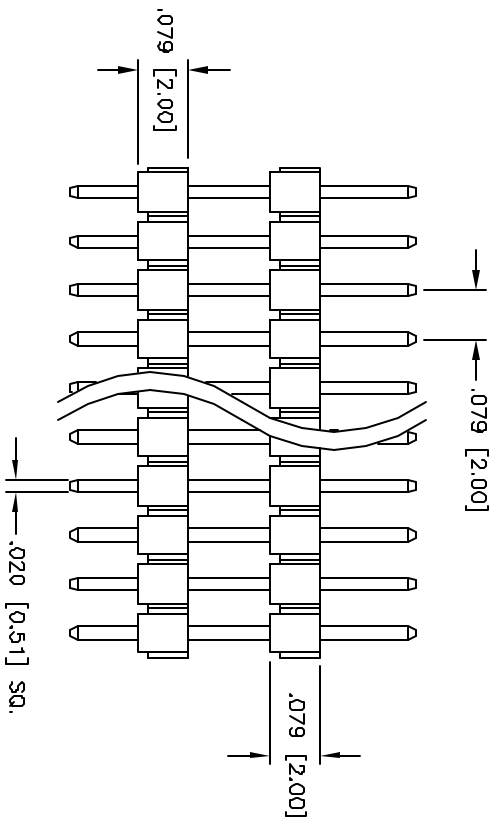
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/1/05	



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
X ± .10	ØX ± .10
.XX ± .020	ØXX ± .019
.XXX ± .015	ØXXX ± .010

APPROVALS

DATE	DATE
SS	4/1/05

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

TITLE: **.079 [2.00] SINGLE ROW PIN HEADER
DUAL INSULATOR, GOLD PLATED**

SIZE	PART NO.	SCALE	SHEET	REV.
X	D2PH-1-XX-1-C/D/E	NIB	1 OF 1	-