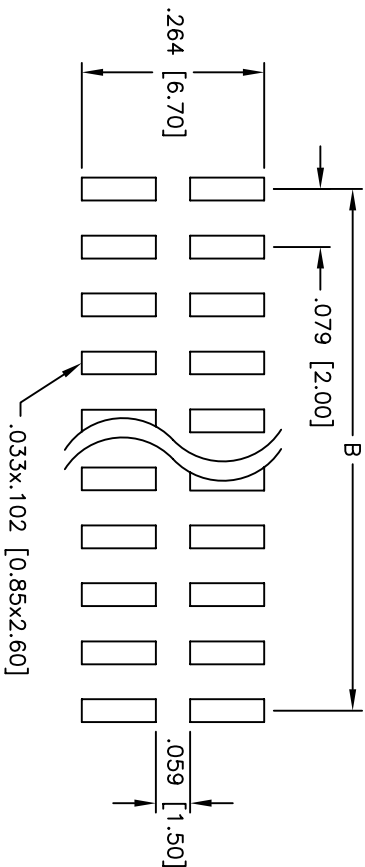
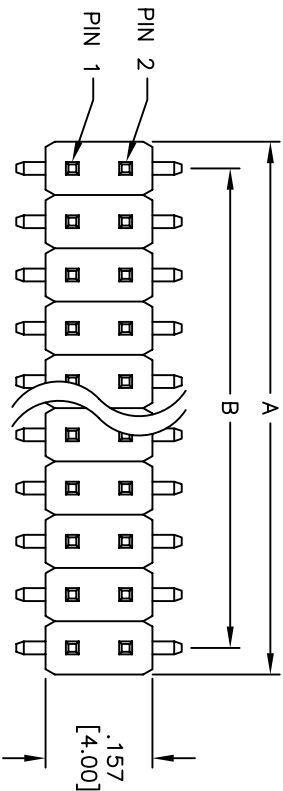


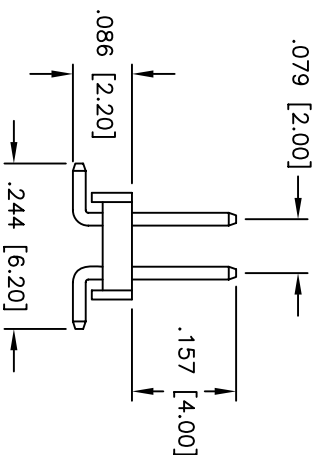
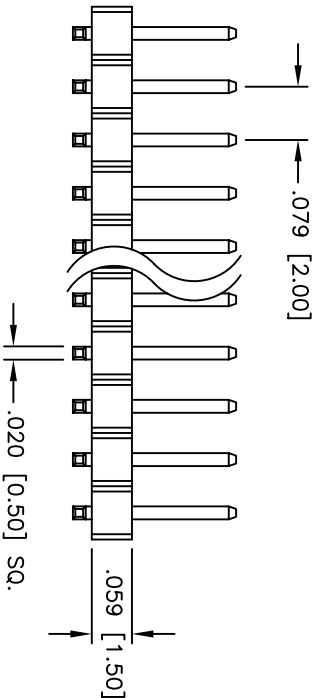
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/1/05	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Nylon 6T, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over Nickel underplate on contact area,
Tin over Copper underplate on tails

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: 260°C for 5 seconds



Positions: 2 thru 80
A = .079 [2.00] x No. of Positions per Row
B = .079 [2.00] x No. of Spaces

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

.079 [2.00] DUAL ROW PIN HEADER

SURFACE MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				TITLE			
INCHES	HOLES						
.X ± .10	ØX ± .10						
.XX ± .020	ØXX ± .015						
.XXX ± .015	ØXXX ± .010						
APPROVALS				DATE			
DRAWN	SS		4/1/05				
CHECKED							
APPROVED							
SIZE				PART NO.			
X				2PH2-XX-SCA-SMT			
REF:				SCALE: NTS			
				SHEET 1 OF 1			