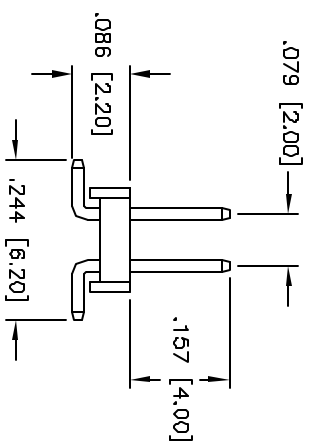
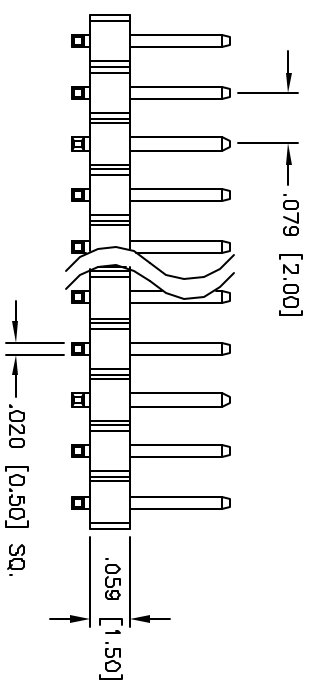
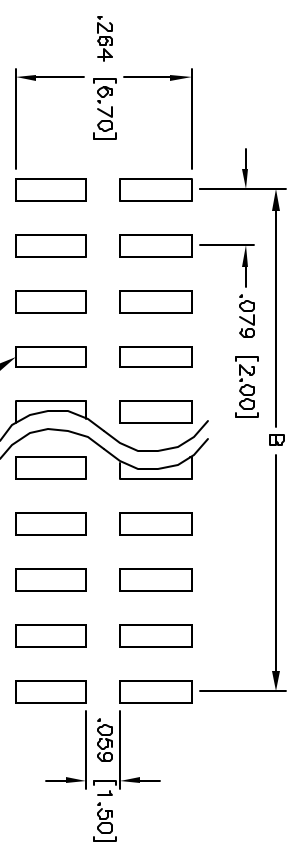
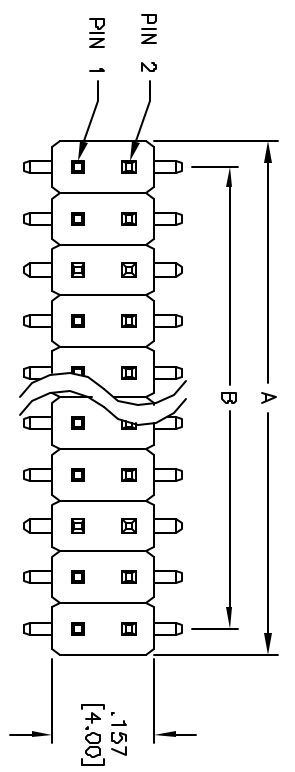


APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

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



**SPECIFICATIONS:**

**Material:**

Insulator: Nylon 6T, 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: 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

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE NICHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES ± .10  
 X ± .020 ØXX ± .019  
 .XXX ± .015 ØXXX ± .010

**ADAM TECH**

909 Rahway Avenue, Union, NJ 07083  
 Phone: 908-887-5000 Fax: 908-887-5710

**079 [2.00] DUAL ROW PIN HEADER  
 SURFACE MOUNT, GOLD PLATED**

APPROVALS	DATE	TITLE	SIZE	PART NO.	SCALE	SHEET	OF
DRAWN	SS	4/1/05	X	2PH2-XX-UA-SMT	NIB	1	1
CHECKED							
APPROVED							