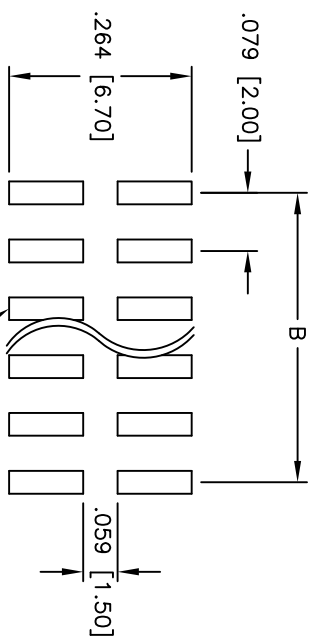
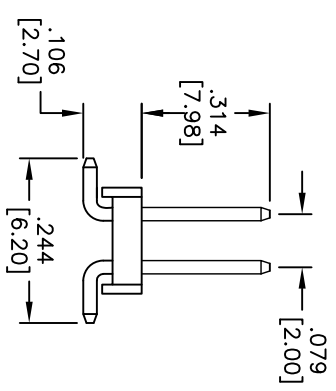
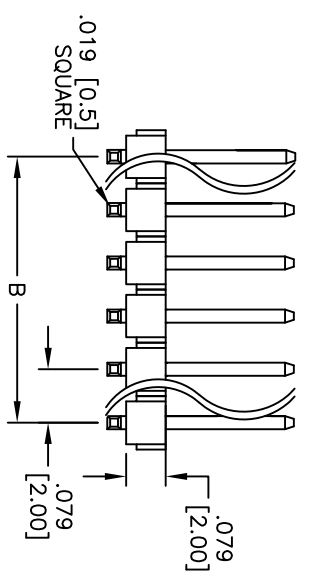
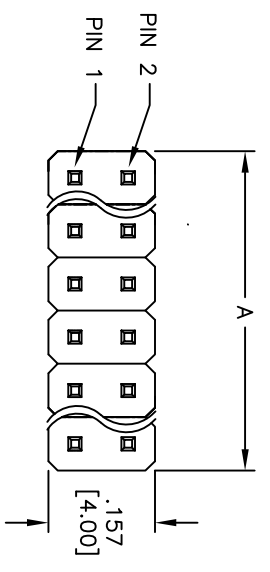


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/27/10	

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



RECOMMENDED PCB LAYOUT

A = .079 [2.00] x No. of Positions  
 B = .079 [2.00] x No. of Spaces

**SPECIFICATIONS:**

Material: 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: -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 260°C for 5 seconds



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]			
.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS		DATE	
DRAWN	DY	8/27/10	
CHECKED			
APPROVED			

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

TITLE: .079 [2.00] DUAL ROW PIN HEADER  
 SURFACE MOUNT, GOLD PLATED

SIZE	PART NO.	REV.
X	2PH2-XX-U-SMT-.314	-
REF: S0069T	SCALE: NTS	SHEET 1 OF 1