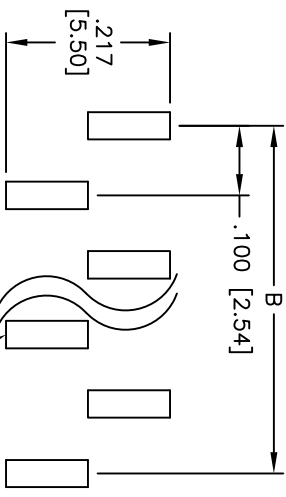
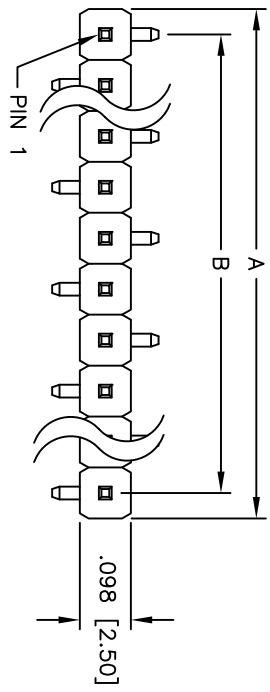
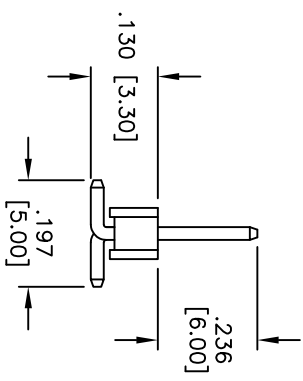
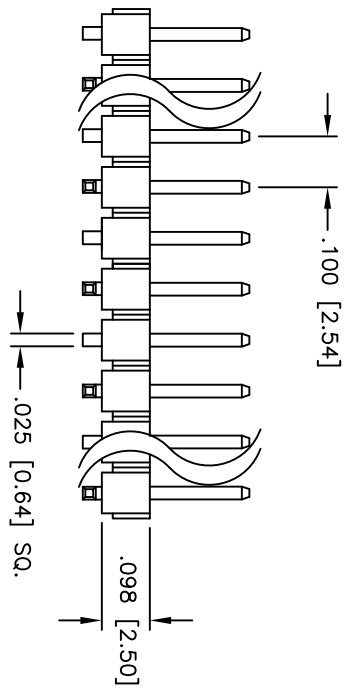


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/5/05	

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



Recommended PCB Layout  
 .039x.108 [1.00x2.75]



**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: 3 Amps max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 5,000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Temperature Rating: Operating temperature: -40°C to +105°C  
 Environmental: Lead free, RoHS compliant

Positions: 2 thru 40  
 A = .100 [2.54] x No. of Positions  
 B = .100 [2.54] x No. of Spaces

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

TITLE: .100 [2.54] SINGLE ROW PIN HEADER  
 SURFACE MOUNT, TYPE A

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES		HOLDS	
.X ± .10	ØXX ± .10		
.XX ± .020	ØXXX ± .015		
.XXX ± .015	ØXXXX ± .010		
APPROVALS	DATE	TITLE	
DRAWN	SS	4/5/05	
CHECKED		SIZE	
APPROVED		X	
		PART NO.	
		PH1-XX-UA-SMT-A	
		SCALE: NTS	
		SHEET 1 OF 1	
		REV.	
		-	



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