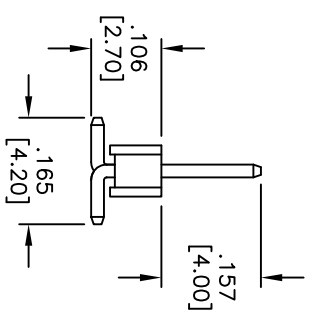
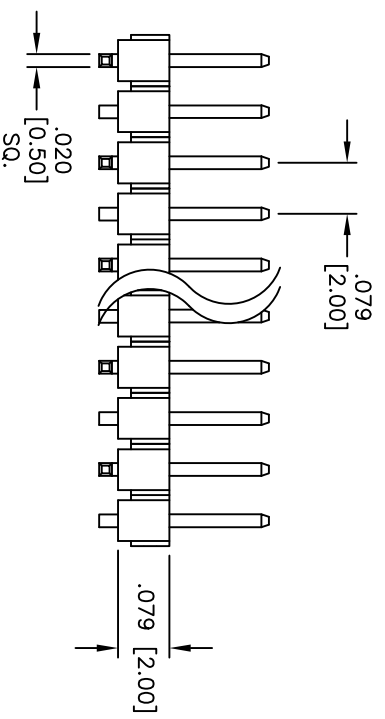
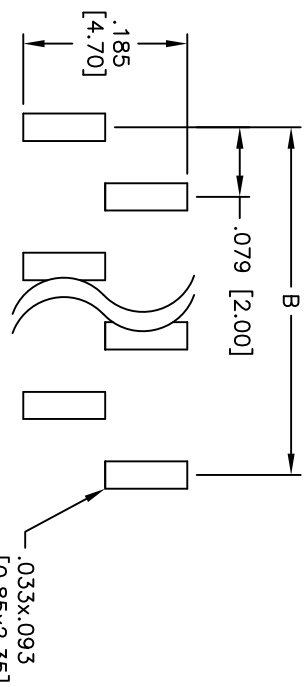
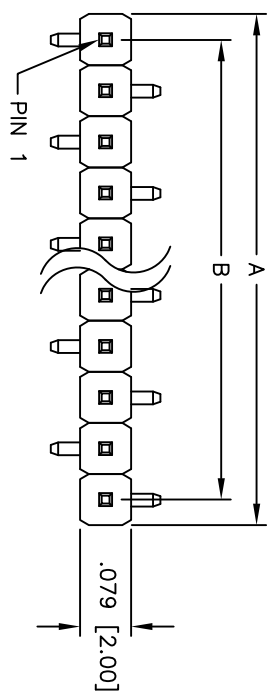


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/14/09	
A		REVISED DIM.	11/6/13	AV/GC



**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: 1 Amp max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 5,000 Mohms min @ 500 VDC  
 Temperature Rating: Operating temperature: -40°C to +105°C  
 Environmental: Lead free, RoHS compliant

Positions: 2 thru 40  
 A = .079 [2.00] x No. of Positions  
 B = .079 [2.00] x No. of Spaces

**ADAM TECH**

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

TITLE: .079 [2.00] SINGLE ROW PIN HEADER  
 SURFACE MOUNT, TYPE B

**UNLESS OTHERWISE SPECIFIED**  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES: .X ±.10 ØXX ±.015  
 .XX ±.020 ØXXX ±.010  
 .XXX ±.015  
 APPROVALS: DRAWN: DY 7/14/09  
 CHECKED: APPROVED: SIZE: X PART NO.: 2PH1-XX-UA-SMT-B  
 REF: S00039T SCALE: NTS SHEET 1 OF 1

