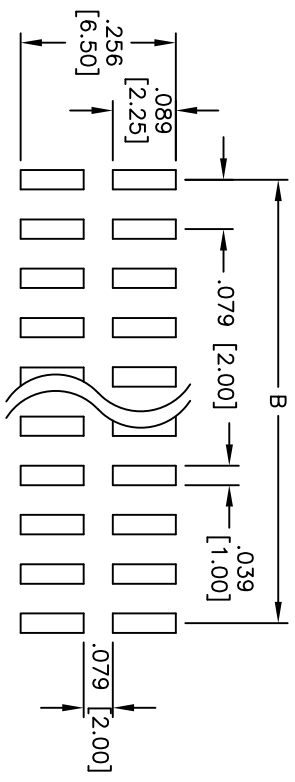
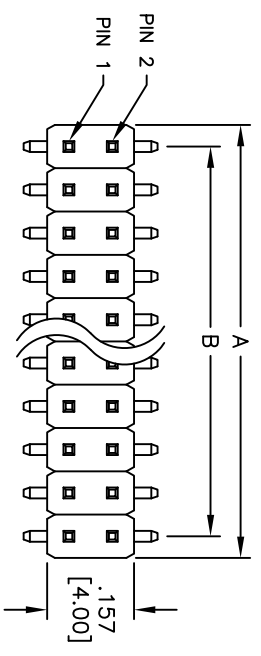
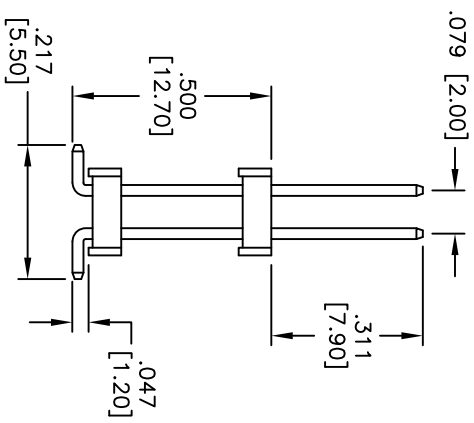
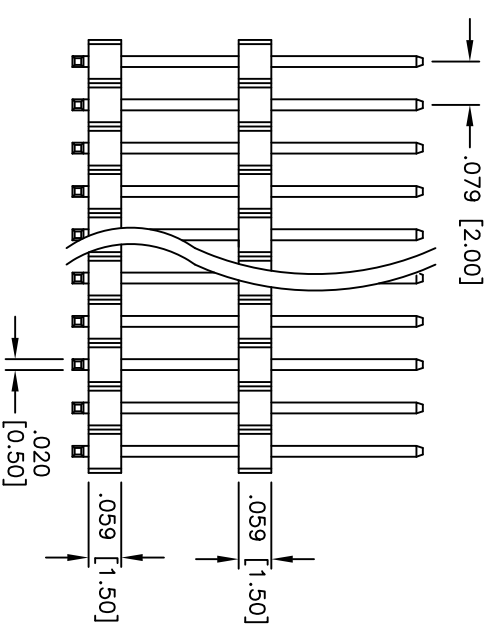


Rev	AWO #	Description	Date	Appr
-	11281	RELEASED	5/05/11	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



Positions: 2 thru 80
 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: Copper Alloy
 Plating: Gold Flash over Nickel underplate overall

Electrical:
 Current rating: 2 Amp
 Contact resistance: 20 mohms max
 Insulation resistance: 5,000 Mohms min
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating: Operating temperature: -40°C to +105°C
 Environmental: Lead free, RoHS compliant
 Recommended soldering temp: 260°C for 5 seconds



ADAM TECH

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

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
.X	±.10	ØX	±.10
.XX	±.020	ØXX	±.015
.XXX	±.015	ØXXX	±.010
APPROVALS	DATE		
DRAWN	DY	5/05/11	
CHECKED			
APPROVED			
SIZE	PART NO.	REV.	
X	D2PH-2-XX-U-.311[SMT/.500]	-	
REF: S00123T	SCALE: NTS	SHEET 1 OF 1	