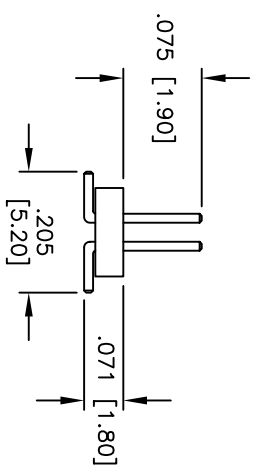
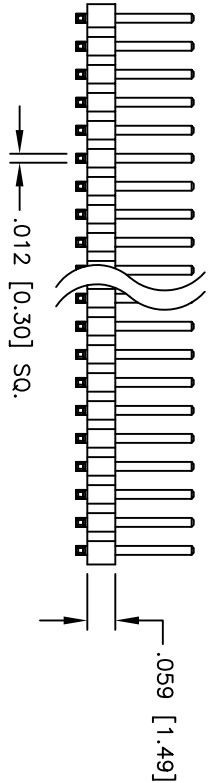
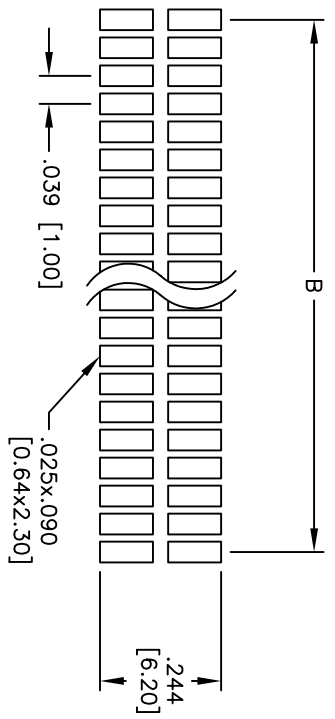
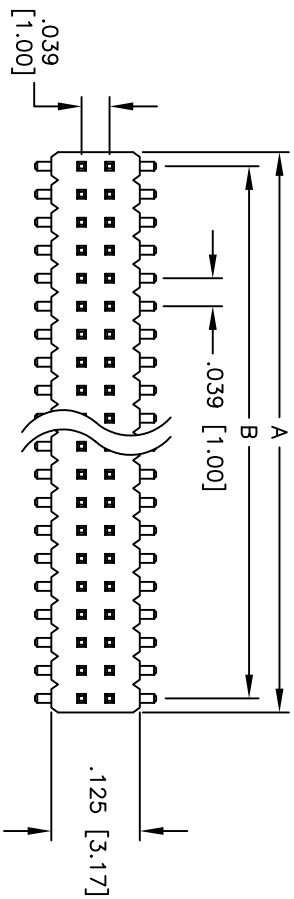


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/5/05	

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



**SPECIFICATIONS:**  
 Material: Nylon 6T, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 Gold Flash over Nickel underplate overall  
 Electrical:  
 Operating voltage: 250 VAC max.  
 Current rating: 1 Amp max.  
 Contact resistance: 20 Mohms max. initial  
 Insulation resistance: 5,000 Mohms min.  
 Dielectric withstanding voltage: 1,000 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

Positions: 4 thru 80  
 A = .039 [1.00] x No. of Positions Per Row  
 B = .039 [1.00] x No. of Spaces

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



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	SS	1/5/05	
CHECKED			
APPROVED			
TITLE		PART NO.	
.039 [1.00] DUAL ROW MICRO PIN HEADER		MPH2-XX-U-SMT	
SURFACE MOUNT		SCALE: NTS	
REV.		SHEET 1 OF 1	

6 5 4 3 2 1