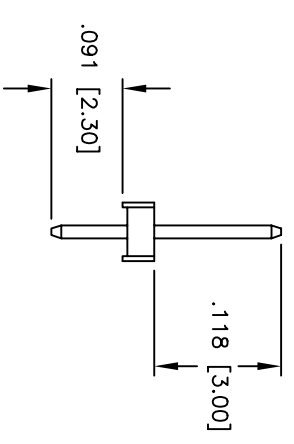
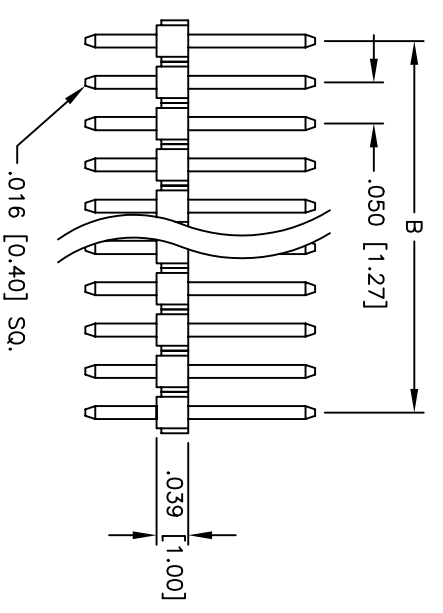
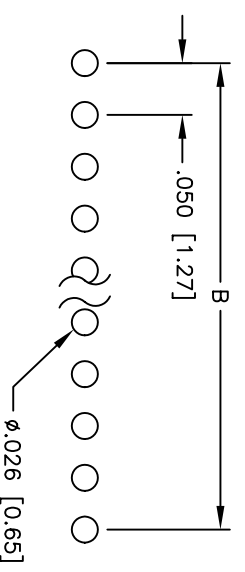
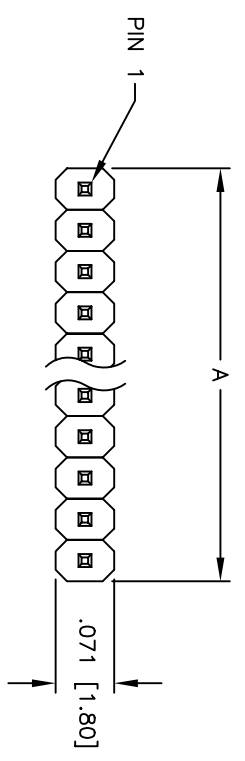


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/6/05	

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



**SPECIFICATIONS:**  
 Material: Nylon 6T, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Brass

**Plating:**  
 Gold flash over Nickel underplate on contact area, Tin over Copper underplate on tails

**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

Positions: 01 thru 32  
 A = .050 [1.27] x No. of Positions Per Row  
 B = .050 [1.27] x No. of Spaces

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	$\phi$ XX ± .10
.XX ± .020	$\phi$ XXX ± .015
.XXX ± .015	$\phi$ XXX ± .010

APPROVALS

DATE	DATE

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

DRAWN	SS	1/6/05	SIZE	PART NO.	REV.
CHECKED			X	HPH1-A-XX-SGA	
APPROVED			REF:	SCALE: MTS	SHEET 1 OF 1

6 5 4 3 2 1

6 5 4 3 2 1