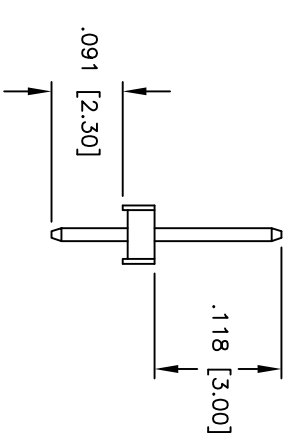
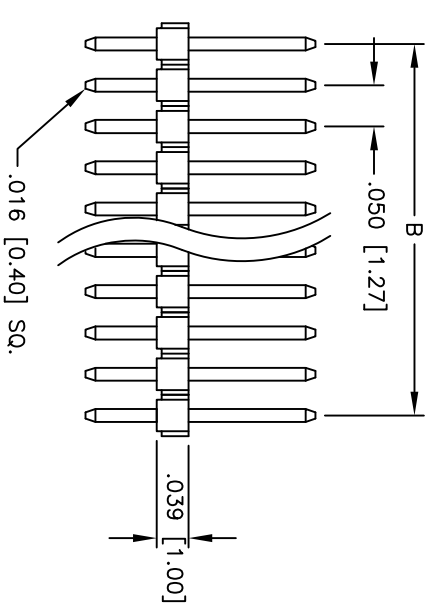
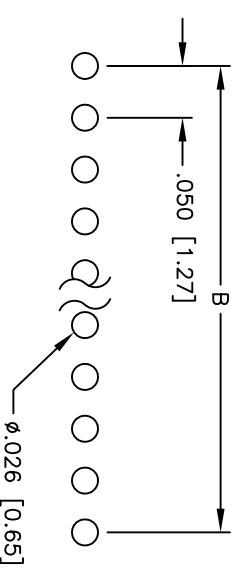
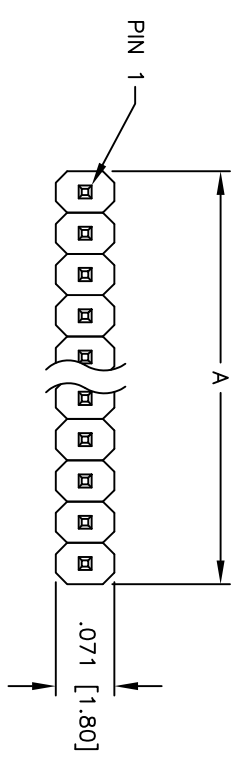


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/6/05	

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



**SPECIFICATIONS:**  
 Material: Nylon 46, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Brass  
 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: -55°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 230°C for 5 seconds

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	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	1/6/05
APPROVED	

**ADAM TECH**  
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TITLE		.050 [1.27] SINGLE ROW PIN HEADER	
SIZE	PART NO.	HPH1-A-XX-UA	REV.
X			.
REF:	SCALE: NTS	SHEET 1 OF 1	