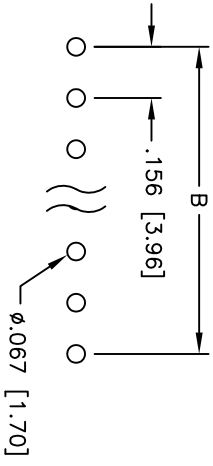
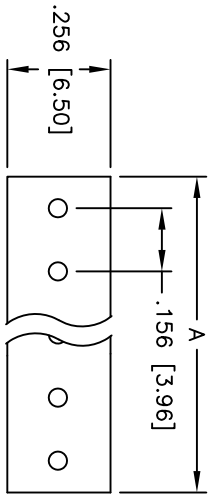
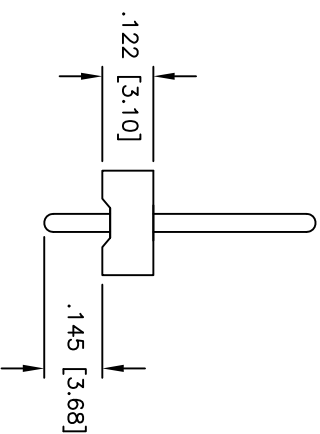
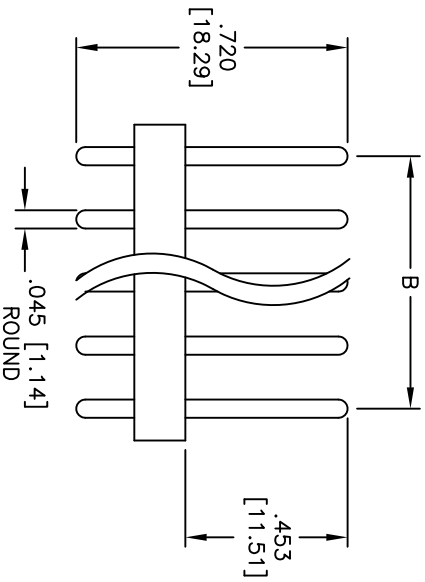


Rev	AWO #	Description	Date	Appr
-	10190	RELEASED	5/13/10	

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**  
 Material: Nylon 66, rated UL 94V-2  
 Insulator color: Natural  
 Contacts: Brass, round pin  
 Plating:  
 Tin over Copper underplate overall

**Electrical:**  
 Operating voltage: 250 VAC max  
 Current rating: 7 Amps max  
 Contact resistance: 10 mohms max  
 Insulation resistance: 5,000 Mohms min  
 Dielectric withstanding voltage: 1,500 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 seconds

Positions: 2 thru 24  
 A = .156 [3.96] x No. of Positions  
 B = .156 [3.96] x No. of Spaces

**ADAM TECH**

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

TITLE: .156 [3.96] POWER HEADER, STRAIGHT,  
 WITHOUT LOCK POLARIZER, ROUND PIN

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		DRAWN		DY		5/13/10		SIZE		PART NO.		LHB-XX-RA2-.145/.720		REV.	
.X	± .10	ØX	± .10	APPROVALS		DATE		X		REF: S00123T		SCALE: NTS		SHEET 1 OF 1	
.XX	± .020	ØXXX	± .015	CHECKED				APPROVED							
.XXX	± .015	ØXXXX	± .010	DRAWN		DY		5/13/10		SIZE		PART NO.		LHB-XX-RA2-.145/.720	
INCHES		HOLE SIZES		DATE				APPROVED							