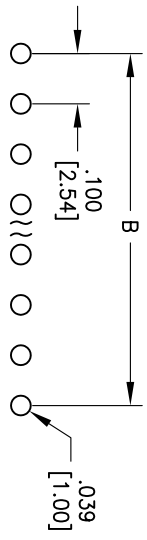
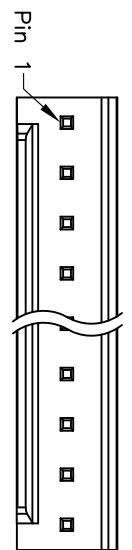
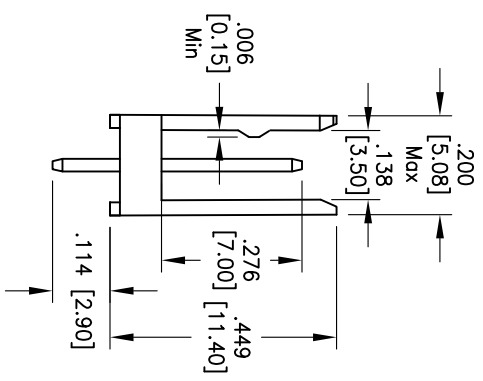
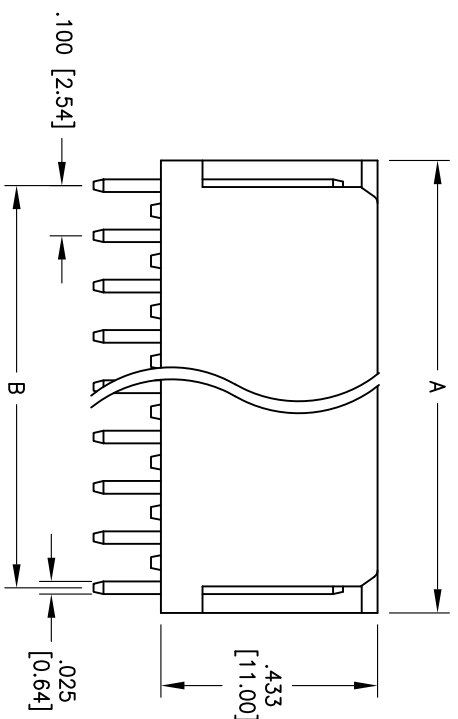


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/18/09	

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



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**  
 Material: \_\_\_\_\_  
 Insulator: Nylon 66, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Brass  
 Plating: \_\_\_\_\_  
 Gold flash over Nickel underplate overall.

**Electrical:**  
 Operating voltage: 250 VAC max  
 Current rating: 3 Amps max  
 Contact resistance: 20 mohms max  
 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: 235°C for 5 seconds



Positions: 2 thru 20  
 A = .100 [2.54] x No. of Positions  
 B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES: .X ± .10 ØXX ± .10  
 .XX ± .020 ØXXX ± .015  
 .XXX ± .015 ØXXX

**ADAM TECH**  
 909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710  
 TITLE: .100 [2.54] LOCKING HEADER, LONG BACK,  
 STRAIGHT, GOLD PLATED, PCB

APPROVALS	DATE
DRAWN	11/18/09
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	LHA-D-XX-GS-V0	-
REF: S00096T	SCALE: NTS	SHEET 1 OF 1